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GEISHA GIRL DIANTHUS — Packet 25c. (See page 39)

# BRECK'S

*Garden Book for 1941*



## Breck's **BOSTON PARK** Lawn Grass Seed

### FOR THE OPEN SUNNY LAWN

A beautiful lawn! How many people there are who wish for one and who cannot seem to reach the turf perfection they want? Yet a beautiful lawn is actually within the reach of every one *if* the right seed is used, and *if* reasonable annual care is given to preserve the grasses, eliminate the weeds, and build the turf by proper feeding. For seeding new lawns and for the annual reseeding of old ones, there is no finer lawn grass seed than Breck's Famous Boston Park Mixture. We have been trying to improve this mixture for over one hundred years. When we find a way to blend a more perfect mixture to meet New England conditions, we will blend it. We offer Boston Park Lawn Seed to you for all "full sun" lawn purposes, with complete confidence and with the positive assurance that when sown properly, it will more than prove its super quality.

The above direct color photograph was taken in August, 1940. A Boston Park Lawn starts green in the Spring and stays green throughout the season. If that is the kind of a lawn you want, begin using Boston Park Lawn Seed now. Use it regularly and you will find out that quality definitely does pay.

Boston Park Lawn Grass Seed weighs 32 lbs. to the measured bushel. For this reason, and because of its high germination, it represents the most economical seed to use.

*One pound is sufficient to sow 300 square feet, 4 bushels to the acre*

### IN SEALED PACKAGES ONLY


**Lb. 60c., 5 lbs. \$2.50, 10 lbs. \$4.50, bu. (32 lbs.) \$12.00, 100 lbs. \$35.00**

Carriage paid to any point in New England when cash accompanies the order

## Breck's **SHADY SPOT** Lawn Grass Seed

Each year we are asked over and over again if Breck's Shady Spot Lawn Grass Seed can be used in conjunction with Boston Park. Actually, our Shady Spot Mixture was designed for just this purpose. The two mixtures may be sown side by side, the one in full sun, and the other in shade or semi-shade. In texture and color they will blend to perfection. The fine illustration to the right indicates what complete satisfaction results from its use. Use Shady Spot for all places not in full sunshine—under trees, and here, there, and everywhere, such as the shady side of buildings and along borders where shrubs or trees cast partial shade. The mixture contains no Clover. Sow at the rate of 1 lb. to 300 square feet.

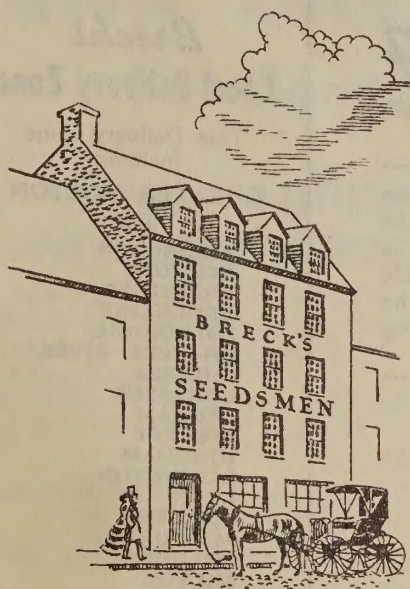
**Lb. 65c., 5 lbs. \$3.00, 10 lbs. \$5.50, 25 lbs. (1 bushel) \$12.50, 100 lbs. \$45.00**

 Boston Park Lawn Grass Mixture, containing No Clover—but with Bent substituted—is supplied at the same price as the regular mixture if customer will specify "without Clover" when ordering.



**For Other Special MIXTURES and GRASS SEEDS, see pages 1 and 20, 21, 22**

# Since 1818



YOU KNOW that history has a strange way of repeating itself! Most of us have found that human affairs move in cycles . . . periods of war follow on the heels of peaceful years . . . financial repercussions follow years of intense industrial expansion and the resulting bewildering problems.

True to form, Man invariably reacts to all these changes in just one way: by returning to "the good earth" when all else seems to be crumbling about him! Back to the land for peace, sustenance, and rehabilitation of mind and body!

Since 1818 in meeting the ups and downs of fortune, New England Tillers of the Soil have had the complete cooperation of BRECK'S. Few indeed are the concerns that can look back over an uninterrupted public service of one hundred and twenty-three years—it is a record that must be of interest to all of you present-day gardeners. The Civil War, the Spanish War, World War I, have come and gone since JOSEPH BRECK first put up his sign, identifying his name for all time with the seed business of America. Five generations of the same family have worked shoulder to shoulder with industrious gardeners through the most prosperous and some of the most trying times of American history.

Now come the disruptions of World War II, with its tremendous upheavals. "Shall we prepare . . . if so, for what?" The only safe answer is to PREPARE FOR ANY EVENTUALITY . . . and the starting point for such preparation is (obviously) just where the things we eat and live on come from—the Land!

Let us PREPARE FOR ANY EVENTUALITY calmly, coolly, without excited action, snap judgments, or the hasty dislocation of existing things. Let us *use the land* we possess advantageously, according to our own best judgment; let us *grow things*—things that we want; let us use our land by putting it in shape, keeping it that way, and getting real values from it—the simplest and surest way of PREPARING FOR ANY EVENTUALITY.

*GROW* vegetables for your own use, and for giving to others less fortunate;

*GROW* vegetables to sell, and turn the profits towards War Relief in its various forms;

*GROW* flowers and vegetables to help meet those ever-increasing taxes;

*GROW* flowers for fun and relaxation. Keep busy . . . keep happy.

*Remember:* What you grow is better than what you buy!  
what you grow you don't have to buy!

Think it over! It is honest advice—we think that it is good advice—based upon the experience we have gained through the generations.

*Breck's*

*In this time of stress, follow the experience of generations  
GO BACK TO THE LAND—It makes a lot of sense*

# Delivery • Terms • Remittances Shipments • Packing

## WHEN CASH ACCOMPANIES THE ORDER —

we prepay delivery charges to any point in the United States on all flower and vegetable seeds at packet, ounce or pound prices and on all bulbs purchased at quoted catalog prices. In our Local Delivery Zone, which is indicated below, we deliver free of charge all goods, **WHEN THE ORDER AMOUNTS TO \$1.00 OR MORE** (unless otherwise indicated in the catalog). This applies only to merchandise purchased at our retail catalog prices.

## PRICES

Our prices are net, with no discounts, and they are subject to change without notice and stock on hand unsold.

## REMITTANCES

All currency **MUST** be sent by registered mail. We assume no responsibility when money is sent unregistered. We recommend the use of postal money orders or checks.

## CHARGE ACCOUNTS

We are pleased to open charge accounts with our customers upon receiving satisfactory credit references.

## PACKING

We make no charge for boxes or packing on orders at the prices noted in this Catalog, except where unusual packing is required on shipments such as Flower Pots, and other Pottery, Stone Garden Furniture, Hotbed Sash and other such fragile articles, or on certain specimen Shrubs and Plants that require special care in packing.

We charge extra for cloth Seed Bags at value, and credit same when returned postpaid in good condition.

## MAILING LIST

Please write us of any change in your permanent home address. This is important to you and to us for mailing various catalogs.

## EMPLOYMENT REGISTRY

Through this department we supply superintendents, gardeners, general farm and garden help, dairymen, poultrymen, and greenskeepers. We always have in our files the names of reliable men who are seeking positions. Many of these men are personally known to our representatives. This service is free of any obligation or charge to either party.

## SEED LAWS

All **BRECK'S SEEDS** are packaged and labeled to conform with the requirements of the new Massachusetts and Federal Seed Laws.

## *Breck's* Local Delivery Zone

This Delivery Zone includes

### GREATER BOSTON

and

ARLINGTON  
BELMONT  
BRAINTREE  
BROOKLINE  
CAMBRIDGE  
CHARLES RIVER  
CHELSEA  
COHASSET  
DEDHAM  
EVERETT  
HINGHAM  
LEXINGTON  
LYNN  
MALDEN  
MEDFORD  
MELROSE  
MILTON  
NAHANT  
NEEDHAM  
THE NEWTONS  
ALL OF QUINCY  
REVERE  
SAUGUS  
SOMERVILLE  
STONEHAM  
WAKEFIELD  
WALTHAM  
WATERTOWN  
WELLESLEY  
WESTWOOD  
WESTON  
WEYMOUTH  
WINCHESTER  
WINTHROP  
WOBURN

Outside of this local delivery zone, we do not pay delivery charges on **Potatoes, Nursery Stock and Plants** of any kind, nor on bulk shipments of **Peas, Beans, Corn, Other Vegetable Seeds, Field Seeds and Fertilizers, Insecticides, Implements, Tools or Horticultural Sundries**. All these items are forwarded by parcel post, express or freight as the purchaser may direct, but at the purchaser's expense. If you select parcel post delivery please remit an additional amount to cover postage.

**Please Address All Communications to BRECK'S, 85 State Street, BOSTON, MASS.**

## NON - WARRANTY

Inasmuch as we cannot control Nature and the conditions affecting the successful growing of Seeds, Bulbs, Plants and Nursery Stock, such as unfavorable weather, soil, moisture, planting, cultivation, insects and the like, we cannot and will not give any warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs, Nursery Stock, or Plants we sell, and we will not be in any way responsible for the crop. Every order for such goods will be executed on these conditions only. Employees are forbidden to give warranties or guarantees.

Joseph Breck & Sons  
Corporation

## Joseph Breck & Sons

LUTHER A. BRECK, President and Treasurer

HAROLD S. ROSS      RUSSELL O. GARDNER  
Vice-Pres. and Secretary      Seed Dept. Manager

### New England's Oldest Seed Merchants

Established 1818

### MAIN STORE AND GENERAL OFFICES:

85 State Street, Boston, Mass.

### BRANCH STORE:

85 Franklin Street

### WAREHOUSES:

15-24 Lewis Wharf

Telephone connecting all Departments: LA Fayette 7420

Copyright 1941 by Joseph Breck and Sons

## PLEASE

### Check All Packages When Received

We sometimes enclose small packages in larger bags of fertilizer or seed. Look for them! Quite often we are unable to ship all items ordered, all at one time—for instance, Onion Sets, Asparagus Roots, Rose Bushes, etc., with seeds. We notify customers of incomplete shipments, shortages, etc., by mail, on the same day we make shipments. Watch for these notices! We try our best to serve you!

# LAWN GRASS SEED MIXTURES

*For Special Locations and Purposes*

## Breck's "SUPERB" LAWN GRASS MIXTURE

A mixture of Bent and other superior grasses blended to meet the insistent demand for a lawn mixture which will produce a velvety turf equal to that of the putting-green.

The major portion of the mixture consists of Rhode Island Bent. No Clover of any kind is allowed in this blend.

1-lb. canister \$1.00, 5 lbs. \$4.00, 10 lbs. \$7.50,  
25 lbs. \$17.50, 100 lbs. \$65.00

*Carriage paid to any point in New England when cash accompanies the order*

## Breck's BANK AND TERRACE GRASS MIXTURE

There are many lawns situated on slopes and embankments and these situations require grasses that establish themselves quickly and make deep and well-developed root-systems. To meet these conditions, we have prepared a mixture of grasses that are hardy and that will withstand hard usage and frequent cutting. Our Bank and Terrace Mixture should be sown thickly and lightly covered. After the grass has become established, frequent mowing is recommended. No Clover seed is included in our Bank and Terrace Mixture. Sow at rate of 1 lb. to 250 square feet.

1 lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.00,  
20 lbs. (1 bu.) \$8.50, 100 lbs. \$40.00

## Breck's SPECIAL SEASHORE LAWN GRASS MIXTURE

The grasses in this mixture have been carefully selected for their deep-rooting qualities, their resistance to salt spray and for their ability to withstand drought and the conditions invariably found in poor and sandy soils. Before sowing this special formula, 5 lbs. of Brexone should be applied to every 100 square feet and raked into the surface soil. At least 1 lb. of seed should be sown to every 300 square feet.

Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.00,  
32 lbs. (1 bu.) \$14.00, 100 lbs. \$42.00

## Breck's SPECIAL FORMULA OF MIXED GRASS SEED FOR TENNIS COURTS

The component parts of this special formula have been carefully selected and tested to meet the requirements of the soil and climatic conditions of New England. These grasses make a quick growth, are permanent, will withstand hard wear and will furnish a firm, fine turf which can be closely cut. Light top-dressings of Brexone are recommended from time to time.

1 lb. 60c., 5 lbs. \$2.50, 10 lbs. \$4.50,  
100 lbs. \$35.00

## PERMANENT GRASS SEED MIXTURES FOR GOLF COURSES

That we may serve golf clubs to better advantage and furnish golf mixtures that are best adapted to the soils and climate of New England, we have made careful study, growing tests and comparisons with other mixtures used here and on golf courses abroad.

These seeds are of the highest grade, carefully tested for purity and germination. We are prepared to furnish at short notice these mixtures or any other mixture of golf grasses which we have in stock, made up especially to suit a club's particular needs.

No. 1—Putting Greens. Lb. 65c., 100 lbs. \$60.00.

No. 2—Fair Greens. Light, dry soils. Lb. 40c.,  
100 lbs. \$36.00.

No. 3—Fair Greens. Low, damp soils. Lb. 30c.,  
100 lbs. \$25.00.

## Breck's ATHLETIC GROUND OR POLO FIELD MIXTURE

A mixture of grasses chosen particularly for their ability to form a sod which will stand very hard usage and still prove permanent. They will make a strong, rapid growth and their roots will strike deep into the soil, thus providing a turf which will not suffer from rapid drying out in very dry weather. No Clover has been included in this mixture and the grasses prefer a slightly acid soil. Any area seeded with this mixture may be kept closely cut without damaging the stand of grass. We recommend sowing 100 lbs. of seed per acre.

Lb. 35c., 10 lbs. \$3.00, 100 lbs. \$26.00

## Breck's STANDARD LAWN GRASS SEED

Not infrequently we are called upon to furnish a lawn grass mixture lower in price than our famous "Boston Park." There are many locations where property owners do not wish to invest a considerable sum of money to provide a really high-grade, long-enduring turf. It is to meet this demand that we have blended Breck's Standard Lawn Grass Seed. This mixture will produce a turf that will stand frequent mowing, hard usage, and the heat and drought of the Summer season. We have incorporated with the grass seed just enough White Clover to blend satisfactorily and furnish a lawn of good appearance. This mixture is prepared especially for sunny locations and is not recommended for any situation that is shaded. We recommend sowing at least 1 lb. to 250 square feet and at least 125 lbs. per acre.

1 lb. 35c., 5 lbs. \$1.50, 10 lbs. \$2.50,  
25 lbs. \$6.00, 100 lbs. \$22.00

Lawn Grass  
Seed Mixtures  
for Special  
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## FROM YOUR OWN GARDEN

Do you know the thrill of cooking and eating vegetables freshly picked from your own garden? It's wonderful! But better still, did you ever pick your own vegetables and cook them out of doors—on your own outdoor grill or fireplace—with friends and neighbors gathered around? **There's** an experience that you will never forget. You will want to repeat it time and again—and so will your guests—all of them.

Ears of Corn carefully selected while on the stalk . . . then immediately husked before any of the luscious vitamins can escape . . . husked down to the last thin final layers . . . and then roasted outdoors, with perhaps a rasher of crisp bacon on the side and plenty melted butter! Such a feast for Epicures!! Yes, your friends will positively "rave" about your marvelous cooking and the wonders of your vegetable garden. Peas—sweet, tender and succulent,

Lima Beans perhaps, or freshly-dug "spuds" given a rub and a scrub, and then cooked to a turn in their paper-thin, nut-brown, jackets! Tiny raw Carrots, Cress and Radishes as appetizers, Lettuce and Tomatoes . . . they are all different when the interval of "garden to you" is reduced to seconds and minutes instead of hours and days.

Yes, raise your own vegetables—there's nothing quite like it in satisfaction, new-tempoed hospitality, and even economy.

**GROW VEGETABLES IN YOUR OWN HOME GARDEN—LIFE TAKES ON NEW MEANING**

## NOVELTIES, SPECIALTIES, IMPROVED STRAINS, ETC.

### *What Do They Mean to You?*

Frankly, we have been trying to find out just what the average garden-makers reaction to vegetable seed novelties is. Many of the answers we have received are a surprise, as well as a great source of satisfaction to us. From the hundreds and hundreds of check-ups, we have developed a new thought in catalog making. We find that everyone likes to be kept up-to-date. We find that many people are truly progressive, but there exists a hesitation in trying new things, the true values of which are unproved, unknown.

We believe in progress. We think that new things should be introduced and grown. We think that old things should be discarded if new and better things are available. Therefore, we have taken our vegetable seed list and pulled it apart, revised it, and brought it completely up-to-date. In the pages of vegetable seeds that follow, we have included all of the new things of recent introduction that we feel have been sufficiently tested to merit general cultivation. In other words, we have absorbed the new things into our general vegetable seed list. We have tried to reduce individual

amateur experiment by first evaluating new things ourselves before recommending them.

We ask that you carefully check through the following sixteen pages of vegetable items and note that all vegetable varieties considered by us to be of outstanding merit on the basis of quality, productivity, and plant habit, have been underlined. All of these underlined varieties are recommended by us without qualification.

In making out your seed orders—especially if you lack experience in vegetable growing—we ask you to please consider our recommendations. On the other hand, do not hesitate to follow your own choice, when, through your own experience, you have discovered special varieties that have proven successful in your particular location and soil.

Every vegetable variety that we list represents a strain of seed that is the best obtainable regardless of price or anything else. You may rely on Breck's seeds—absolutely.

**REMEMBER—Breck's Seeds Are Tested**

# Breck's VEGETABLE SEEDS

3

## ARTICHOKE

(Italian—Carciofo)

**5010 Large Green Globe.** A most desirable variety with broad, thick, fleshy heads. Pkt. 25c., oz. \$1.00.

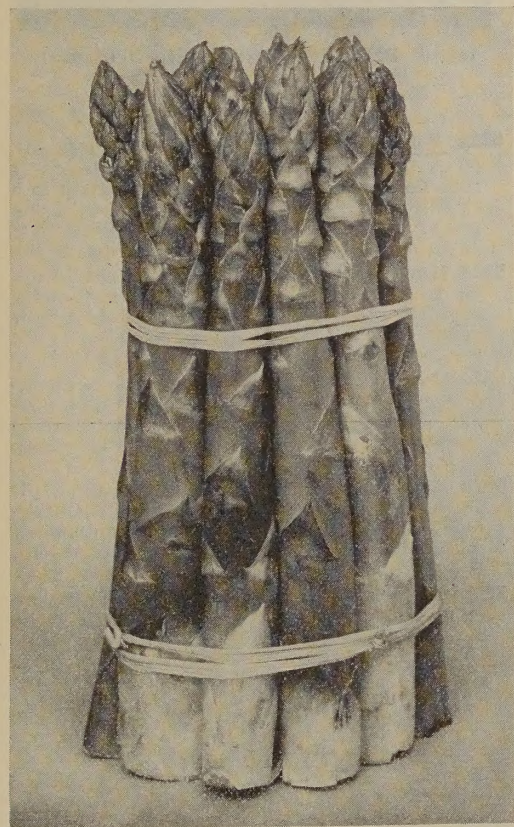
**Jerusalem Artichoke.** Delicious when boiled and creamed. Tubers, qt. 40c., pk. \$2.50.

## ASPARAGUS

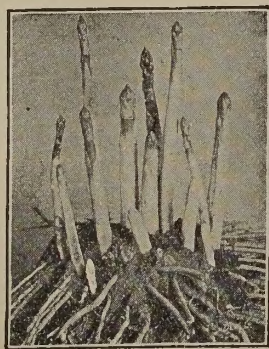
(Italian—Sparagio)

While Asparagus will grow in almost any type of soil, it is most at home in a light and rather sandy loam. It is very necessary to prepare the bed thoroughly by liberal manuring and deep plowing or digging. Trenches should be opened up to a depth of from 6 to 8 inches. From 3 to 4 feet should be allowed between rows. The plants should be laid in the trenches with the roots well spread out, about 15 or 18 inches apart, and covered lightly with soil. As growth advances, gradually fill the trenches until the surface is level. Seed should be sown in drills and covered to a depth of 1 inch. The plants should be thinned out so that they stand at least 3 inches apart. One ounce of seed will sow 60 feet of drill.

**5015 Washington.** This variety was developed by U. S. Department of Agriculture and since its introduction it has been the most popular variety in cultivation, primarily because of its immunity to rust. The stalks are dark green with purplish tips. Very large, straight, and of superb quality. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.



Asparagus, Washington



### Asparagus Roots

Two year's time is saved by the planting of roots instead of seeds.

**Washington.** Selected native grown roots for Spring planting. \$2.00 per 100. \$18.00 per 1000.

ORDER EARLY

## BEANS

(Italian—Fagioli)

Successive plantings of bush string Beans may be made at intervals of 10 to 14 days from April 19 until August 1 in the vicinity of Boston. Pole String Beans may be sown about May 15. Bush and Pole Limas, however, should not be planted until early June and then only if the weather has become settled and warm.

Bush Beans should be sown in drills and covered to a depth of 2 inches. The rows should be at least 24 inches apart.

In planting Pole Beans it is best to set the poles in position before sowing the seed. Set them at least 3 feet apart and plant 6 to 8 seeds, well spread out, around each.

Two pounds of Bush Beans will sow 100 feet of row; one pound of Pole String Beans will plant 100 hills. With Lima Beans double quantities will be required.

### Green Bush Beans

**5020 Tendergreen.** 54 days. An extremely delicious and absolutely stringless green Bean of superior quality. Prolific and one of the earliest, in light warm soils. The pods are a deep rich green,  $4\frac{1}{2}$  to 6 in. long, perfectly round and very brittle.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5024 Stringless Green Pod.** 53 days. Extra early, vigorous, and productive. Pods 5 in. long, round, deep green in color and perfectly stringless. Quality excellent.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 55c., 8 lbs. \$2.00.

**5028 Bountiful.** 49 days. Without question this is the most widely planted and most popular green Bean today. It is a prolific and continuous cropper, producing long, flat, rich green, meaty pods of uniform length. The quality and melting flavor of the Beans are unexcelled. It is absolutely stringless.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5032 The Commodore.** 60 days. A dwarf Kentucky Wonder. A splendid new variety with 8 to 10 in. round, slightly curved pods of excellent quality. The Beans are light green in color, brittle and fiberless in all stages.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.50.

**5036 Plentiful.** 49 days. An improved type of Bountiful. Flat-podded, green, and very productive. The plants are rust-resistant. This delicious snap Bean was awarded a bronze medal in the 1938 All-America Selections. It is highly recommended.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.75.

**5041 Asgrow Valentine.** 49 days. A semi-round, early productive and stringless Bean with slightly curved pods. A great improvement over the old black Valentine variety from which this strain has been developed.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.50.

**5045 Masterpiece.** 53 days. An excellent exhibition variety. Prolific. Pods of good quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5049 Giant Stringless Green-Pod.** 54 days. Long, round, fleshy pods. Prolific and stringless.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5052 Low's Champion (Red Cranberry).** 55 days. Pods large, green, flat, and quite stringless. A great favorite over a long period.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5056 Late Refugee (1000-to-1).** 70 days. An excellent sort for cold-pack or for pickling.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.50.

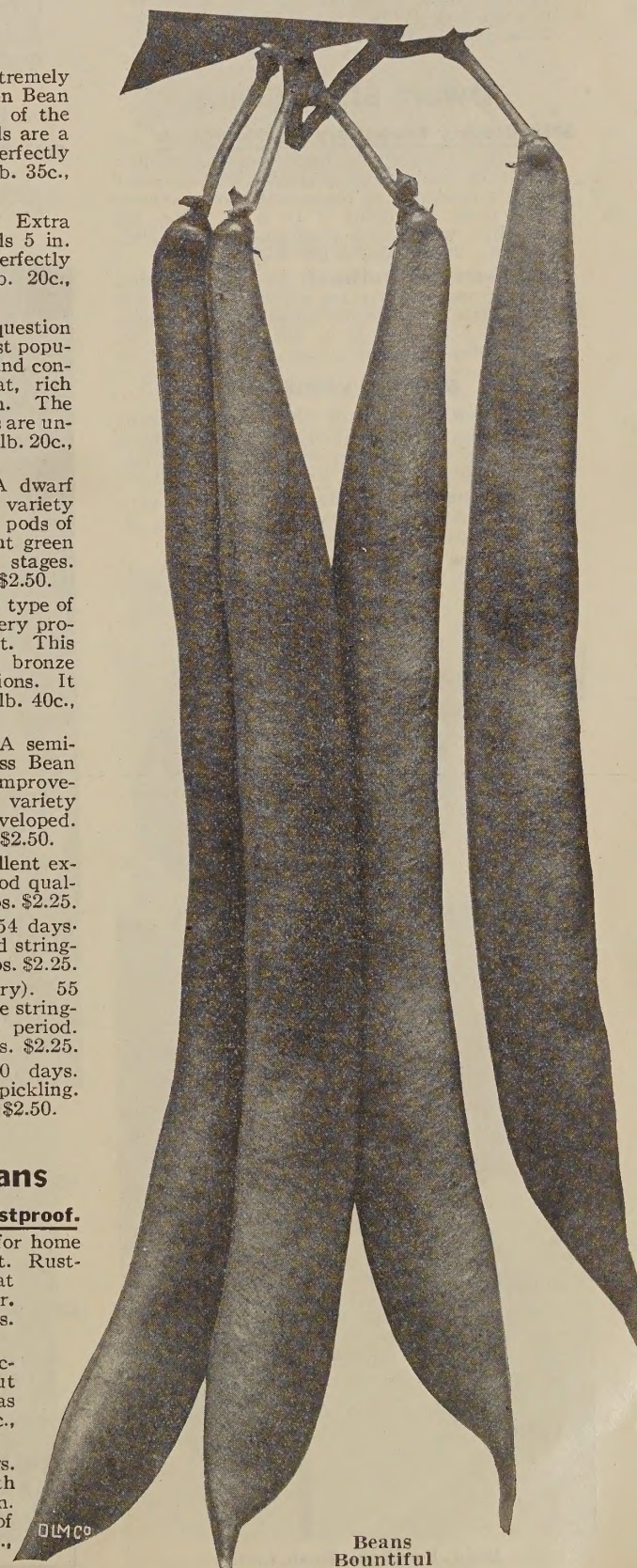
### Wax-Podded Bush Beans

#### 5062 Golden Wax, Improved Rustproof.

48 days. The most popular variety for home garden. A Bean of outstanding merit. Rust-resistant, and stringless, with long, flat pods of the finest quality and flavor.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5064 Sure-Crop Wax.** 53 days. A selection of Currie's Rustproof Wax, but much more prolific, hardy, and not as stringy as that sort.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5068 Pencil-Pod Black Wax.** 52 days. A fine, early and productive Bean with round, meaty, stringless pods 6 to 7 in. long. Color bright yellow. Quality of the best.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.



Beans Bountiful

# Get the Jump on the Bean Beetle--Use Rotenone Dust

## WAX-PODDED BUSH—Continued

**5073 Brittle Wax** (Round-Pod Kidney Wax). 52 days. A hardy, early, round-podded variety of excellent table quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5077 Wardwell's Kidney Wax.** 53 days. A splendid early variety with flat, straight pods 5 to 6 in. long. Brittle and of fine quality. A good shipper and a standard variety in Massachusetts.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5081 New Kidney Wax.** 52 days. Resembles Wardwell's Kidney Wax, but is somewhat more prolific. Pods longer, more fleshy and of a brighter yellow color.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

## Dwarf Shell Beans

**5086 Breck's Tewksbury Horticultural.** 65 days. An extremely handsome and prolific Bean of the finest quality. Plants erect with a tendency to throw out short runners. The pods, averaging 7 to 8 in. long, are splashed with vivid crimson.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5092 Dwarf Horticultural.** 54 days. A smaller podded variety than the above, and with less distinction, but nevertheless widely grown. Quality excellent.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

## BAKING VARIETIES

**5096 Red Kidney.** 100 days. An excellent Shell Bean. Grown largely for uses as a dried Bean and especially recommended for baking.  $\frac{1}{2}$  lb. 15c., lb. 25c., 2 lbs. 45c., 8 lbs. \$1.50.

**5101 Prolific Tree Pea Bean.** 90 days. A very small white Bean popular for baking.  $\frac{1}{2}$  lb. 15c., lb. 25c., 2 lbs. 45c., 8 lbs. \$1.50.

**5108 Yellow Eye Improved.** 90 days. A popular baking Bean.  $\frac{1}{2}$  lb. 15c., lb. 25c., 2 lbs. 45c., 8 lbs. \$1.50.



Bean, Fordhook Bush Lima

## Bush Lima Beans

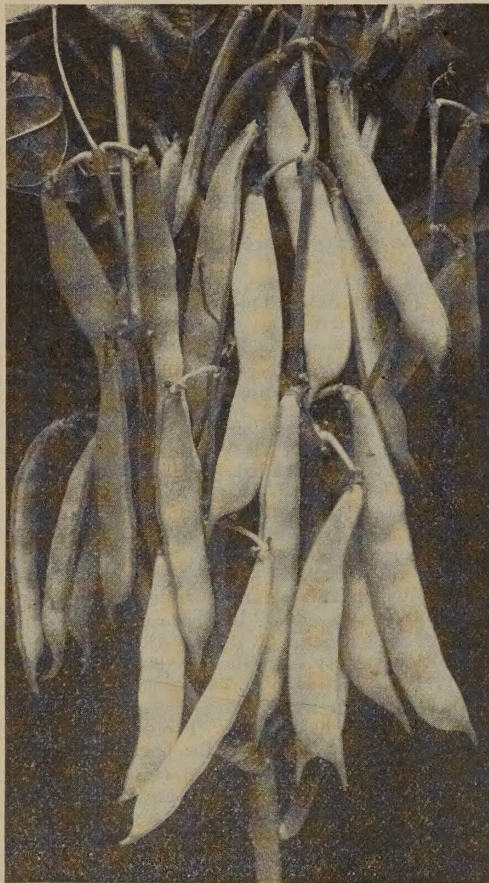
**5115 Fordhook Bush.** 75 days. The highest quality Bush variety with pods of good size, usually filled with four beans of light green color and melting succulence. The best Bush Lima of them all for home garden or for market.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.50.

**5122 Burpee's Improved Bush.** 78 days. A true Bush type of the large Lima. A little later than Fordhook. Excellent quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5126 Henderson's Bush.** 68 days. The always-popular Baby Lima. The plants are very prolific, producing small pods, but quantities of them. Recommended to those who prefer the small beans.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 55c., 8 lbs. \$2.00.

## English Broad Beans

**5137 Broad Windsor.** About 100 days. Large green pods containing Shell beans of superior quality.  $\frac{1}{2}$  lb. 30c., lb. 50c., 2 lbs. 90c., 8 lbs. \$2.75.



Beans, Golden Wax Rustproof

## Pole Lima Beans

**5203 Giant Podded.** 90 days. Most delicious beans of the highest table quality, produced on plants that are both vigorous and prolific. The 6- to 7-in. pods contain light green beans of large size. Pkt. 15c.,  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.50.

**5207 Sieva** (Small Pole Lima). 77 days. An early cropping, productive and hardy variety. Beans small and of excellent quality, somewhat like Henderson's Bush. Pkt. 15c.,  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 8 lbs. \$2.50.

## POLE BEANS TAKE LITTLE ROOM AND PROVIDE LOTS OF BEANS

For freshly cut **Cedar Bean Poles**, see back of catalog.



Beans, Breck's Tewksbury Horticultural

## Pole Beans

**5211 Kentucky Wonder** (Old Homestead). 65 days. The quality and general value of this time-honored and splendid variety puts it in a class by itself. Enormously productive. Long green, irregularly shaped pods. Pkt. 15c.,  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 55c., 8 lbs. \$2.00.

**5218 Kentucky Wonder Wax.** 67 days. Similar to the Green-podded Kentucky Wonder except for the fact that the pods are of a light yellow color. Fine quality. Pkt. 15c.,  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 65c., 8 lbs. \$2.25.

**5224 New Italian Pole.** 70 days. A green-podded string Bean slightly streaked with purple. An enormous cropper. The beans are of excellent quality and flavor. Pkt. 25c.,  $\frac{1}{2}$  lb. 40c., lb. 75c.

**5228 Horticultural Pole** (Speckled Cranberry). 70 days. Large green pods speckled with carmine. A Bean of fine quality and recommended for home garden planting. Pkt. 15c.,  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 55c., 8 lbs. \$2.00.

**5233 Scarlet Runner.** 90 days. Used primarily as an ornamental climber because of its bright scarlet flowers and clean healthy foliage. Distinctly ornamental. Pkt. 15c.,  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 55c., 8 lbs. \$2.00.

## SUGAR BEETS and MANGEL-WURZEL

All kinds sold in 5-lb. lots at 90c. per lb., 10-lb. lots, 85c. per lb.

**5247 Breck's Mammoth Long Red.** 150 days. A selection of the common long red variety. This fine strain is smooth-skinned and fine-grained. Color deep red. Roots straight and smooth. Oz. 10c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00.

**5255 Sludstrup Barres.** 150 days. The giant Mangel-Wurzel, frequently weighing 15 lbs. and more; color reddish-yellow. A most desirable stock feed. Oz. 10c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00.

**5260 Golden Tankard.** 150 days. Highly recommended for shallow New England soils. A hardy type, stump-rooted, yellow in color, and it digs easily. Good stock feed. Oz. 10c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00.

**5264 Champion Yellow Globe.** 160 days. Grows well in shallow soils. Oz. 10c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00.

**5268 Giant Half Sugar Mangel.** 150 days. Flesh-white, sometimes tinged with rose. Oz. 15c.,  $\frac{1}{4}$  lb. 35c., lb. \$1.25.

## BEETS

(Italian—Barbabetole)

A light, rich soil is essential to the production of good Beets. In preparing the garden, dig in a generous supply of well-rotted manure and a commercial fertilizer rich in potash. Fresh manure should never be used. The seed may be sown in the Spring just as soon as the soil has dried out enough so that it is easily workable. Successive plantings may be made until late July. Sow the seed thinly in drills and cover to a depth of about 1 inch. At least 15 inches should be allowed between rows. One ounce of seed will sow 50 feet of drill, 6 pounds to the acre.

### 5272 Crosby's Egyptian, Breck's Arlington

**Strain.** 50 to 55 days. This strain is unequalled for its fine shape, color and quality. The roots are uniform in appearance with small tops and slender tap-roots. For table use, and therefore for growing in the home garden, we recommend it unreservedly. Pkt. 10c., oz. 50c., ¼ lb. \$1.50, lb. \$4.00.

### 5274 Early Wonder.

55 days. Early. Has a small top and therefore is an excellent Beet for bunching. Roots somewhat top-shaped of uniform color and good quality. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

### 5279 Breck's Beets All.

60 days. Generally considered the best all-round early or main crop Beet for the home garden and general planting. Frequently used as a bunching Beet if pulled before maturity. The tops are small, upright in growth; leaves dark green, shaded with red; color uniformly deep red; flesh, a vermilion-red zoned with a slightly lighter shade of same color. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

### 5283 Harvard.

55 to 60 days. Since its introduction a few years ago, this really superb quality Beet has gained tremendous popularity. Luscious when grown rapidly and picked small. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

### 5287 Crimson Globe.

65 days. A large, smooth round Beet of a very uniform deep blood red color with a small top and small tap root. It is an excellent main crop variety and a splendid keeper. This Beet may be sown as late as mid-July with fine results. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

### 5297 Detroit Dark Red.

65 days. Roots are very smooth, globular, and of a very dark red color. Tops small and reddish green. An excellent main-crop and canning Beet. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

### 5302 Edmand's.

55 to 60 days. A popular, late, Turnip-shaped Beet, smooth and of good size. Good keeper, small top; flesh red, and of excellent quality over a long period. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

### 5305 Crosby's Egyptian.

50 to 55 days. Sweet, tender, early and popular with market growers for bunching. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.25.

### 5308 Beets for Greens.

1 oz. pkt. 10c., ¼ lb. 30c., lb. \$1.00.

## Here's An Idea!!

There is no crop more easily grown than "a mess of Beet greens." A row or two can be tucked in here or there as a catch crop at any time from early Spring to as late as September 1. The "Greens" remain in good eating condition for several weeks after they are first big enough to pull. Compared with Spinach, Turnip Tops or Mustard Greens, they represent a real delicacy. It is only rarely that they are obtainable in the market. They are therefore one of the very best things for home garden growing.



Broccoli, Italian

## BROCCOLI

The cultural directions for Broccoli are just the same as for Cabbage. One ounce of seed produces about 1500 plants; 8 ounces to the acre.

### 5319 Italian, Breck's Selected Stock.

120 days. This is a very superior strain of this extremely popular and easily grown vegetable. It first produces a large and handsome center head, which, when cut, is followed by many smaller heads on offset branches. A continuous supply is thus enjoyed. We recommend all home growers to give this a place in their gardens. Pkt. 25c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.50.



Brussels Sprouts, Long Island Mammoth

## BRUSSELS SPROUTS

(Italian—Cavolo di Brussels)

Plant in just the same way and give the same care as suggested for Cabbage. In the late Summer, however, break off the lower leaves so that the sprouts may have a better chance to develop. One ounce of seed produces about 1500 plants; 8 ounces to the acre.

### 5331 Long Island Mammoth.

160 days. Seed of the highest selection. Sprouts thickly set, solid, good size. Pkt. 50c., ½ oz. \$1.25, oz. \$2.00, ¼ lb. \$6.50.

### 5333 Improved Paris Market.

160 days. A reliable variety producing small, hard sprouts. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

## IF YOU WANT GOOD VEGETABLES USE BRECK'S "HOME GARDEN" FERTILIZER—5-10-10

A carefully balanced fertilizer containing all the essential elements for successful vegetable growing. It insures rapid growth and high yields.

5 lbs. 45c., 10 lbs. 85c., 25 lbs. \$1.45,  
50 lbs. \$2.25, 100 lbs. \$3.75



Beets, Harvard

## CABBAGE

(Italian—*Cavolo capucci*)

Cabbage requires a deep, rich and well-drained soil. If the soil is at all wet or in a sour condition, club root is sure to develop. For an early crop, seeds should be sown under glass in January or February, and the seedlings after being gradually hardened off should be planted in the open garden after the middle of April. For the Winter crop sow between May 10 and May 25 and transplant to the garden before July 15. Set the plants 24 inches apart in the rows and allow at least 30 inches between rows. Early varieties of Cabbage may be planted a little closer. One ounce of seed will produce about 2500 plants; 5 ounces to the acre.

### EARLY VARIETIES

**5354 Copenhagen Market.** 70-75 days. An excellent standard early sort: Heads medium-large, round, solid and very uniform. Comes in just after Early Jersey Wakefield. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**5357 Golden Acre.** 62 days. An extra-early selection of Copenhagen Market. Plants small and compact. Heads medium size, unusually solid, and very uniform. Quality excellent. A week or more earlier than Copenhagen Market. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**5361 Baby Head.** 65 to 70 days. An ideal and superior quality home garden variety, taking little room because of the compact and very solid little heads. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

**5364 Early Jersey Wakefield.** 63 to 66 days. Very early. Heads cone-shaped, solid, and of good quality. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

### MAIN CROP, or LATE VARIETIES

**5368 Danish Ball Head** (Emperor or Hollander). The most widely used and the best of the late Cabbages. Good for storage and for kraut. Heads extremely solid and almost round. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**5374 Warren's Stone Mason.** Breck's Private Stock. We deeply regret that we are unable to offer this famous strain, owing to the fact that our European grower cannot ship seeds because of war-time restrictions.

**5379 Premium Late Flat Dutch.** 110 days. This is the best substitute we can offer in place of Warren's Stone Mason. Large, late, extremely flat, solid heads; good keeper and shipper. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**5387 Penn State Ballhead.** 100 days. A selection of the Danish Ballhead developed at the Pennsylvania State College. Heads large and solid. Pkt. 15c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

### SAVOY VARIETIES

**5391 Breck's Winchester Savoy.** 90 days. A carefully selected stock of mammoth size introduced by us several years ago. The finest of all Cabbages for Winter storage, as the keeping quality is unsurpassed. Large, uniformly-shaped, solid heads. Fine flavor. Pkt. 15c.,  $\frac{1}{2}$  oz. 40c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.

**5399 Improved American Savoy.** 90 days. Large, late, crumpled-leaf. Good keeper. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

### RED VARIETIES

**5407 Red Rock.** 100 days. Heads large, round, very solid, and deep purplish-red. Late and an excellent keeper. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**5413 Extra Early Haco.** 75 days. The earliest red Cabbage. Heads medium size hard as rocks, dark red in color and of delicious flavor. Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.

**SNAROL KILLS CUTWORMS**  
Small carton 35c., 4-lb. pkg. 85c.

## CHINESE CABBAGE

The Chinese Cabbage more nearly resembles a Cos Lettuce than a Cabbage. As the plants run to seed if they approach maturity during hot weather, it is well to sow the seed in July and take the crop in the cool weather of early autumn.

**5418 Pe-Tsai.** 75 days. The young leaves are light green and crumpled. Mature heads are elongated, solid, with creamy-yellow centers. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**5421 Chihili.** 75 days. A tall and slender variety which quite resembles Cos Lettuce. The mid-ribs are large and the heads cylindrical. 14 to 18 in. in height. A good keeper and the quality is of the finest, tender and succulent. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.



Chinese Cabbage

## CHICORY

(Italian—*Cicora selvatica*)

Witloof Chicory—which is grown practically only for salad purposes—should be sown in deep well-prepared soil during the latter part of May. Plant in rows about 18 inches apart and thin the plants to 6 inches spacing in the rows. In the late Fall, lift the roots, cut the tops off about  $\frac{1}{2}$  inch above the crowns, discard the small roots, and set the larger ones in a trench about 10 inches deep in a greenhouse or hot bed. Cover them with fine soil or sand until such a time as they are to be forced. By supplying heat and moisture the tops may be cut in about 4 weeks.

The large-rooted chicory should be grown in just the same manner as carrots.

**5446 Witloof** (French Endive). Used exclusively for salad purposes. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25.

**5457 Large-rooted.** Grown and used as a substitute for coffee. Pkt. 10c., oz. 35c.

## The Safe Way

Keep your garden free from pests by using non-poisonous insecticides. Especially on Cabbage and Cauliflower use Rotenone Dust or if you prefer a liquid, use "Greentox." Both can safely be used at any time throughout the season. For prices and further details, see pages 95 and 96.

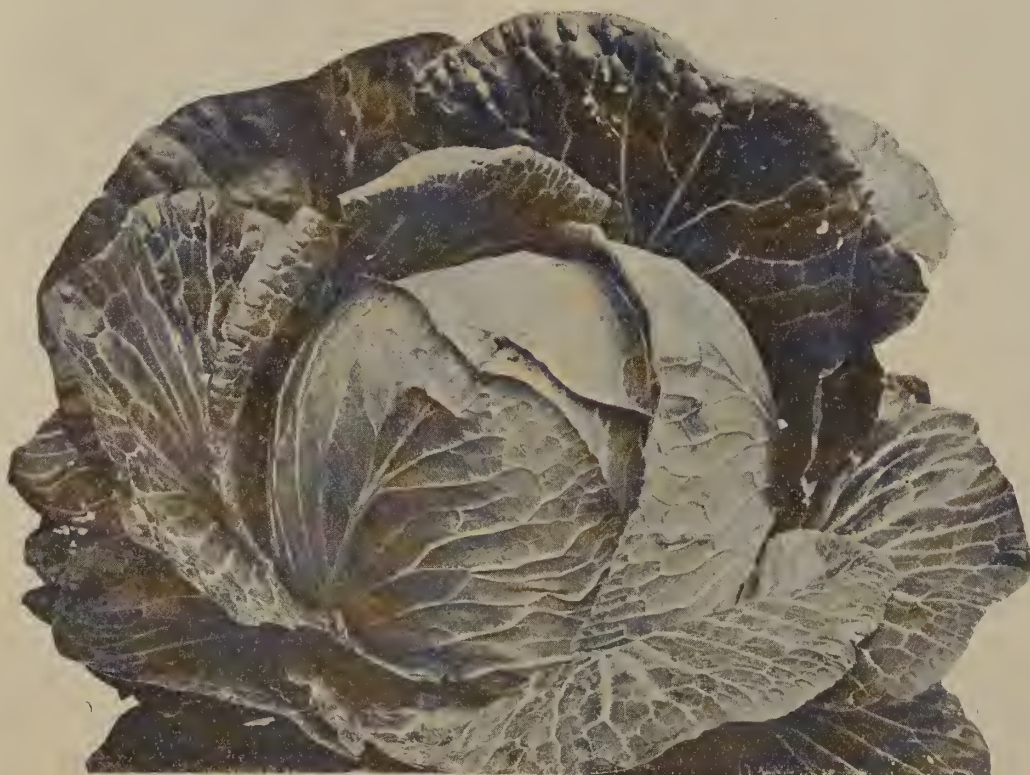
## CHIVES

May be grown from seed in about 4 months. A member of the Onion family and very mild in flavor. Highly regarded and widely used as garnish and flavoring for soups and salads. Chives are a "cut-and-come-again" proposition. Plants are perfectly hardy. Should be in every garden.

**5461 Chive Seeds.** Pkt. 20c., oz. 75c.

### CHIVE PLANTS

Used for flavoring soups, salads, etc.  
Each 25c., doz. \$2.50



Cabbage, Copenhagen Market

## CAULIFLOWER

(Italian—Cavolo-flore)

The same general cultural directions given for cabbage apply also to cauliflower except that very early planting out of doors is not advisable. Planting out from May 20 to June 1 gives the best results. When the heads begin to form, go over the planting at frequent intervals and gather and tie the tops of the leaves together. This will prevent sunburning. The result will be snow white heads. One ounce of seed should produce about 2500 plants; 5 ounces to the acre.

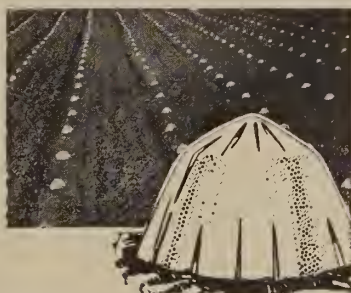
Early varieties of cauliflower will be ready for the table in about ten weeks from date of planting the seed. Late varieties 14 weeks.

**5502 Breck's White Bouquet.** We believe this to be the finest Cauliflower in existence. It will head when other varieties fail; moreover it is a strain well adapted for forcing under glass during Winter and Spring. The plants are short-stemmed with small leaves, producing medium to large close-grained snowy-white heads of superb quality. Admirable for New England growing. Pkt. 25c., ½ oz. \$3.00.

**5506 Early Snowball.** A fine strain of this splendid forcing or outdoor variety. The plants are dwarf. The heads grow five to six inches and more in diameter and are smooth and compact. This is one of the best-known and most satisfactory varieties. Pkt. 25c., ½ oz. \$3.00.

**5513 Veitch's Autumn Giant.** A fine late variety producing immense compact white heads surrounded by a heavy growth of large spreading leaves. Pkt. 15c., oz. \$1.00, ¼ lb. \$2.50.

### PROTECT EARLY CABBAGE and CAULIFLOWER with HOTKAPS



**Hotkaps** are patented, cone-shaped plant protectors made of special waxed paper, 11 in. in diameter and 6 in. high. They are all ready to place over plants in the garden and serve as individual hothouses to protect against frost, rain, wind and insects. Scientifically designed and constructed to allow the proper amount of light and air, and at the same time give the necessary protection. They "force" plant growth, making healthier, stronger plants, from two to three weeks earlier. See our list of "Garden Tools and Requisites" starting on page 96.



Cauliflower, Breck's White Bouquet

## CARROTS

(Italian—Carota)

The ideal soil for the production of clean smooth Carrots is a light sandy loam which has been well fertilized. Fresh manure should never be used. The first sowing may be made in early April and later plantings may be continued until late in July. Sow the seeds thinly in drills and cover very lightly. Allow about 18 inches between rows. One ounce of seed will sow 100 feet of drill; 4 pounds to the acre.

**5525 Golden Beauty.** 70 days. The sweetest and most delicately flavored Carrot we have ever offered. The flesh is of fine texture and color. We recommend this coreless variety unreservedly for the home garden as a Carrot of outstanding merit. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**5540 Breck's Danvers Half-Long, Special Strain.** 75 days. Rich, dark orange in color. Fine grained. Tender and a general favorite. A dependable half-long, stump-rooted variety for home growing or market. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**5546 Breck's Hutchinson.** 80 days. A large and very productive Carrot. Roots 10 to 12 in. in length. Cylindrical or nearly so and abruptly stump-rooted. The color is deep orange. The most popular Carrot in New England for busheling. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**5550 Streamliner.** 75 days. A coreless, long, tapering Carrot, with deep orange flesh, fine texture and sweet flavor. Increasingly popular for the home garden and also for market and roadside stands. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**5556 Chantenay.** 70 days. Coreless. A medium-early type similar to Danvers Half-Long, but of a slightly lighter shade of orange-red. Mature roots are thick, 5 to 6 in. long, stump-rooted and slightly tapering. The flesh is crisp and tender. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

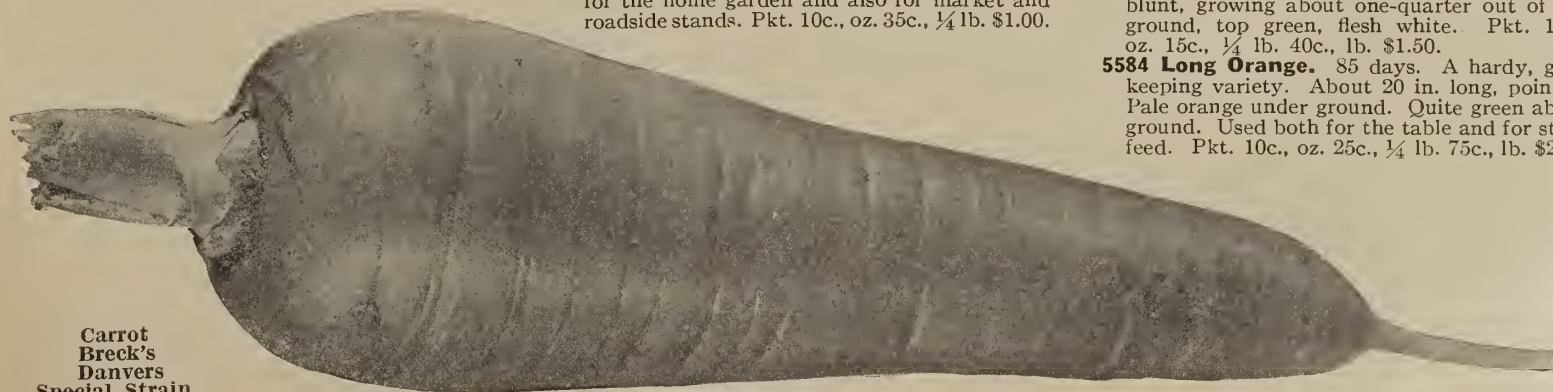
**5561 Morse's Bunching.** 75 days. The roots grow about 8 in. long, are smooth, slightly stump-rooted, coreless and deep orange in color. In flavor it is sweet and the texture fine-grained. Recently introduced and highly recommended. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**5564 Danvers Half Long.** 75 days. The common type of pointed Danvers. Deep orange roots 6 to 8 in. long, tapering to a point. Pkt. 10c., oz. 30c., ¼ lb. 90c.

**5571 Large Yellow.** 90 days. Large, intermediate, stump-rooted, cylindrical roots. About 8 in. long. Grown chiefly for feeding farm animals. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.50.

**5576 Large White.** 90 days. One of the best Carrots for feeding cattle, horses and other farm stock. Roots about 16 in. long, thick, blunt, growing about one-quarter out of the ground, top green, flesh white. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.50.

**5584 Long Orange.** 85 days. A hardy, good keeping variety. About 20 in. long, pointed. Pale orange under ground. Quite green above ground. Used both for the table and for stock feed. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



Carrot  
Breck's  
Danvers  
Special Strain

## CELERY

(Italian—Sedano)

Splendid Celery may be grown on any soil that is deep, fertile and moist, but well-drained. This crop will not tolerate a sour or acid soil condition. Sow the early varieties under glass in late February or March. Prick the seedlings out into flats of rich soil and transfer to the open garden in April. The late or main crop should be sown in a coldframe or even in the open ground in May and transferred to the field in July. Set the plants 8 inches apart in rows allowing at least 18 inches between rows. The early varieties are best blanched by means of boards 12 to 15 inches wide set on edge on either side of the row and held in place either by occasional cross sticks or by driving short stakes on the outer sides of the row. It is unwise to bank soil about the plants in very hot weather but when cool weather arrives the soil should be hoed up around the plants, at intervals until they are almost covered. During the growing season constant cultivation and frequent sprayings of Bordeaux to prevent blight are very necessary. One ounce of seed should produce about 3000 plants, 4 ounces to the acre.

Cropping dates of Celery are figured from the time the small plants are set out in the garden or field.

**5603 Breck's Easy Blanching** (Arlington Strain). 110 days. A most carefully selected strain of the well-known Easy Blanching, which will bleach as quickly as White Plume or Golden Self-Blanching. Almost blight-proof. Fine quality and an excellent keeper if stored quite green. Pkt. 15c., oz. \$1.50, ¼ lb. \$5.00.

**5612 Breck's Golden Self-Blanching.** 120 days. Plants are compact with abundant foliage, short, thick stems and large solid hearts. The stalks which are rich in flavor, tender, crisp and brittle, may be blanched readily to a beautiful creamy white. Pkt. 15c., oz. \$1.00, ¼ lb. \$2.50.

**5627 Masterpiece.** A new early self-blanching variety of the highest quality. Fast growing and productive. It grows 24 to 26 in. high with thick, fleshy stalks, 8 to 9 in. to the first joint. Tender, crisp and has a rich, nutty flavor. A distinct new type which we highly recommend. Pkt. 50c., oz. \$3.50.

### FOR CELERY BLIGHT

In order to control Celery Blight, spray or dust your plants with Bordeaux Mixture about every two weeks. Remember, that blight must be prevented. It cannot be cured after it gains headway. Bordeaux Mixture is offered on page 94 of this catalogue, and simple, inexpensive dusters and sprayers will be found in our list of "Garden Tools and Requisites," starting on page 96.



Celeriac

**5634 Golden Plume** (Wonderful). 110 to 115 days. A very early, hardy, vigorous, full-hearted variety of excellent quality. Unexcelled for home or market growing. Stalks medium size, thick and meaty blanching to a very beautiful creamy white. Pkt. 10c., oz. \$1.00, ¼ lb. \$3.50.

**5640 White Plume.** 125 days. This variety excels in crisp and tender table quality. At maturity the plants are unusually handsome and solid. Easily blanched with boards. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.

**5642 Giant Pascal.** 135 days. The standard late Fall and Winter variety. Stalks are of medium height, thick, round, meaty and solid, with a rich nutty flavor. Entirely stringless and exceedingly crisp. Blanches to a beautiful creamy white. Keeps well in storage. Pkt. 10c. oz. 50c., ¼ lb. \$1.75.

**5646 Celery for Flavoring.** 1 oz. pkt. 10c., ¼ lb. 20c., lb. 60c.

## CELERIAC

Seed should be started in the early Spring in rather light rich soil. Germination is slow as compared with Celery. When the seedlings are about 3 inches tall they should be transplanted, allowing 8 or 9 inches between plants.

**5675 Large Prague.** A vegetable widely used in Europe for both soups and salads. Roots large, turnip-shaped. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

### For Your Guidance

We have underlined the leading, standard varieties in each group, throughout our Vegetable Seed List. In our judgment, these underlined varieties are outstanding and therefore are certain to please our customers. We recommend them to you unreservedly. May we also suggest that you read page 2 of this catalogue? You will find it interesting.

## CHERVIL

An aromatic sweet herb that resembles Parsley. The young leaves are used in soups and salads. Easily grown in shallow drills. Sow at intervals of four weeks in drills ½ inch deep, 1 foot apart. This will provide for successive crops which take about 45 to 60 days to mature. The seed is slow to germinate.

**5681 Chervil, Curled.** Pkt. 10c., oz. 30c.

## CORN SALAD

FETTICUS or LAMB'S LETTUCE

(Italian—Valeriannt)

Seed of this splendid little salad plant should be sown in the early Spring in rows about 15 inches apart and if given high cultivation the crop will be ready in about 6 weeks. During hot weather Corn Salad will bolt to seed but sowing in August will give a splendid crop in October. By covering with straw it may be kept in fine condition until about Thanksgiving. One ounce of seed will sow 150 feet of drill.

**5695 Large-leaved.** Each plant forms a rosette of tender green succulent leaves that connoisseurs of good salads highly prize either alone or when combined with chopped Beet roots. Pkt. 10c., oz. 30c., ¼ lb. 75c.



Celery, Golden Plume (Wonderful)

## CRESS

(Italian—Agretto)

**5711 Curled Cress** (Peppergrass). 40 days. The popular sort. Sow thickly in drills, ¼ in. deep and a foot apart, as early in Spring as the ground can be prepared. Pkt. 10c., oz. 20c., ¼ lb. 35c., lb. \$1.25.

**5713 Upland Cress.** 60 days. A perennial variety resembling Water Cress. Pkt. 10c., oz. 25c., ¼ lb. 75c.

**5718 Water Cress.** 50 days. This variety succeeds only in damp soils on the borders of ponds or streams, or where its roots are partially submerged in water. Seed should be sown about ¼ in. deep. Pkt. 10c., oz. 75c.

### Important Delivery Notice

On all orders accompanied by cash (money order or check), we prepay delivery charges to any point in the United States on all flower and vegetable seeds at packet-ounce, or pound prices and on all bulbs purchased at quoted catalog prices. In our Local Delivery Zone we deliver free of charge all goods, unless otherwise indicated in the catalog, when the order amounts to \$1.00 or more. This applies only to merchandise purchased at our retail catalog prices.

For Local Delivery Zone, see insert facing page 1.



## SWEET CORN

(Italian—Mais)

An early sowing may be made on warm, well-drained soil as early as April 20. Only occasionally will this sowing be injured by frost, and if Hotkaps are used frost injury almost surely will be prevented. The late varieties may be sown at intervals from then until early July and the early varieties until July 15 or even later near Boston. Sow the seed in hills 3 feet apart and allow 4 or 5 plants to each hill. One pound of seed will sow about 150 hills; 12 pounds to the acre.

### EARLY AND MAIN CROP VARIETIES 72-88 Days

**5734 Early Sensation.** A splendid, extra-early variety especially recommended for home garden planting. Ears 6 to 8 in. long with 12 to 16 rows of tender, sweet succulent kernels.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5738 Early Golden Honey.** A new early Hybrid of very real merit giving Corn of splendid table quality in 75 days. The 12- to 16-rowed ears are about 7 in. long. Wilt-resistant.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 12 lbs. \$4.00.

**5747 Tendergold.** A variety of the highest quality producing ears 7 to 8 in. long, and with 10 to 14 rows of golden-yellow kernels; wilt-resistant and very productive.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 70c.

**5753 Golden Sunshine.** Extra-early, maturing about 10 days before Golden Bantam. Stalks 4 to 5 ft. high with ears 6 in. long and having 12 rows of large kernels. For flavor, Golden Sunshine will change your ideas of quality.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5759 Breck's Bantam Crosby.** Midget White Sweet Corn. Crop Failure.

**5765 Breck's Golden Bantam.** Selected Massachusetts grown. Plants rarely grow over 6 ft. in height and bear at least two ears, 5 to 6 in. long to each stalk. Many people assert that Golden Bantam is the sweetest of all Corns, a fact which we do not dispute. Its plump, rich, creamy-yellow kernels are tender, milky and delicious.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5771 Golden Giant.** Twice the size of Golden Bantam and being 14 to 16-rowed it gives nearly four times the yield per acre. Richer in color, equally early and of superb quality.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5775 Golden Cross Bantam.** A hybrid of great merit. Stalks averaging 7 ft. produce cylindrical ears 8 in. long and of exceptional quality and flavor; 10-14 rowed. Extremely wilt-resistant. Later than Golden Bantam.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 70c., 12 lbs. \$3.75.

**5782 Whipple's Early.** An excellent variety of yellow Sweet Corn. Stalks 6 ft. tall. Ears 14-rowed and 7 to 8 in. long. The kernels are broad, deep and of superior quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 12 lbs. \$3.25.

**5784 Blended Yellow Hybrids.** This mixture, of the choicest, recently-introduced, wilt-resistant strains provides the home gardener with the finest of early and late Corn, maturing over a period of about two weeks—and all from one planting.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 12 lbs. \$4.00.

**5786 Early Crosby.** The standard early white variety.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 75c., 12 lbs. \$4.00.

### LATE VARIETIES 88-100 Days

**5791 Bantam Evergreen.** A cross between Golden Bantam and Stowell's Evergreen. The ears are 8 in. long, 12- to 16-rowed, combining the color and sweetness of Golden Bantam with the strong plant growth and large ear of the Evergreen.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5797 Stowell's Evergreen.** A late Corn with ears 7 to 9 in. long and 18-rowed.  $7\frac{1}{2}$  ft. stalks. Very white; very fine quality and remains in a green state for a long period.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5802 Country Gentleman (Shoe Peg).** Medium to small ears densely packed with irregular rows of very long, slender, white "Shoe peg" kernels. It matures rather late but is excellent in quality.  $\frac{1}{2}$  lb. 20c., lb. 30c., 2 lbs. 50c., 12 lbs. \$2.75.

**5810 Black Mexican.** Still considered by "old timers" as the sweetest Corn in cultivation. Ears of good size. Kernels purplish-black.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 12 lbs. \$3.25.

### PLANT CORN FOR YOURSELF And Not for the Crows!! USE CROW FEZ

$\frac{1}{2}$  pint 35c., pint 50c., qt. 75c.  
See page 95

### POP-CORN FOR SEED

**5821 Giant Yellow.** Sometimes called South American. Large ears. Fine popping quality. Lb. 15c., 100-lb. lots, 13c. per lb.

**5823 Black Beauty.** Very productive and early in maturity. Lb. 20c., 100-lb. lots, 18c. per lb.

## CUCUMBER

(Italian—Cetriolo)

It is unsafe to sow Cucumber seed outdoors until late May unless Hotkaps are used for protection against wet and cold. Sowings may be made, however, as late as July 1. Sow in hills 4 feet apart. A couple of forkfuls of good manure should be worked into each hill. Allow 4 plants to each hill. One ounce of seed is sufficient for 50 hills;  $\frac{3}{4}$  pound to the acre.

**5834 Breck's Forcing White Spine, Belleville Strain.** 60 days. A selection of the famous Belleville strain of Forcing White Spine Cucumber. Pkt. 50c.,  $\frac{1}{2}$  oz. \$1.00.

**5839 Farquhar's Perfection.** 60 days. A superior strain of locally-grown White Spine. Fruits large and of a rich, dark green color. Splendid quality and can be grown successfully under glass. Pkt. 25c.,  $\frac{1}{2}$  oz. 60c., oz. \$1.00,  $\frac{1}{4}$  lb. \$3.50.

**5842 Early Fortune.** 66 days. A delicious Cucumber with pure white flesh and firm, crisp texture. The rich dark green fruits are about 9 in. long, tapering slightly towards the ends. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c.

**5849 Davis Perfect.** 68 days. A very fine dark-green type of White Spine, producing a heavy crop of smooth fruits; 8 in. long, of uniform color, with few seeds and of splendid quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

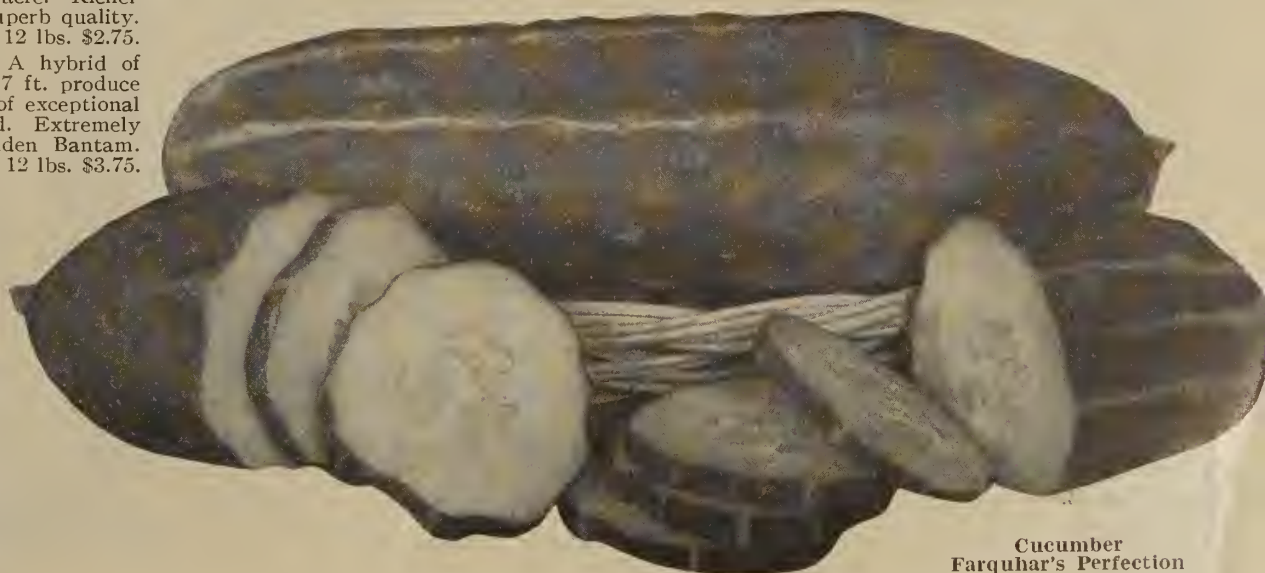
**5856 Arlington White Spine.** 60 days. An extra selection out of Improved White Spine, producing Cucumbers of surprisingly uniform size and color. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**5866 Long Green Improved.** 72 days. Late. Fruits 12 in. long, green, tender, and of most excellent flavor. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**5872 Straight-8.** 68 days. A very superior White Spine variety, with straight cylindrical fruits, remarkable for their uniform 8-in. length and  $1\frac{3}{4}$  to 2 in. girth. The "Cukes" are a rich deep green color with small seed cavity. Vines are vigorous, healthy and productive. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**5884 Boston Pickling.** 58 days. Very productive. Fruits short, bright-green and the very best type. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

For English Frame Varieties, see page 10



Cucumber  
Farquhar's Perfection

# Have Salad Plants Always Handy in Your Garden



Eggplant, New York Improved

## CUCUMBER ENGLISH FRAME VARIETIES

These are grown chiefly by private gardeners. They attain a length of from 12 to 30 inches and are of fine quality.

**5890 Rollinson's Telegraph.** Pkt. 50c.

**5892 The Rochford.** Pkt. 50c.

**5894 Tender and True.** Pkt. 50c.

## EGGPLANT

Sow the seeds in a greenhouse or hotbed about the end of March, and when seedlings are large enough to handle, prick off into flats of rich soil or into individual pots. Allow about 8 inches each way between the plants to have sufficient room in which to develop until June at which time set in the open garden spaced 3 feet apart. Eggplants like a warm, well-drained piece of land—light rather than a heavy soil. One ounce of seed should produce about 1000 plants, 5 ounces to the acre.

**5902 New York Improved.** Large, oval, glossy-purple fruits, entirely spineless. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

**5907 Black Beauty.** Purplish-black fruits of large size and splendid quality. 10 days earlier than New York Improved. Pkt. 15c., oz. 50c., ¼ lb. \$1.50.

**5909 New Hampshire Hybrid.** For New England growing, this new variety has two truly remarkable characteristics. It is very early and very prolific, insuring a satisfactory and heavy crop in localities where other and older varieties fail to develop. The beautiful deep purple fruits are slightly oval and medium in size. It is the ideal home garden variety on all counts. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

## DANDELION

(Italian—*Dente di Leone*)

A very superior quality of Dandelion greens may be had by sowing seeds in May or June in very shallow drills, 15 to 18 inches apart. The seedlings should be thinned to 6 or 8 inches. A Winter mulch is necessary after the ground becomes firmly frozen.

**5916 American Improved.** 90 days. Large, fleshy leaves. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.00.

**5919 French Thick-leaved.** 90 days. Large and tender. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

### OWN A BRECK'S FORCING FRAME

In it you can start your own Eggplants, Leeks, Peppers, Tomatoes, Cabbages and Cauliflowers. See page 53.

## ENDIVE

(Italian—*Endivia*)

While sowings may be started as early as the end of April, the really worth-while crop is not to be had until late Summer or Autumn. Seed for this late crop should be sown from July 15 to August 1. Endive requires a light rich soil to appear at its best. The seeds should be sown in drills and the seedlings thinned out to stand 10 or 12 inches apart.

**5933 Broad-leaved Batavian (Escarolle).** 85 days. A very sweet variety for Autumn use. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

**5935 Deep Heart.** 85 days. A compact, late-season Batavian Endive. Pkt. 10c., oz. 35c.

**5938 Green Curled.** 90 days. Suitable for Autumn and Winter. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

## FLORENCE FENNEL

(Italian—*Finocchio*)

**5948 Florence Fennel.** 85 days. This delicious Italian vegetable has grown very much in favor in recent years. The leaf bases form the portion which is so highly prized, being sometimes boiled and occasionally cut up and used in a raw state for salad purposes. Pkt. 10c., oz. 50c.

## Know Your Soil

Plants of all kinds need a balanced diet if they are to yield maximum growth. The only way to insure a balanced diet is to first test the soil and then add the missing chemicals according to the soil's needs.

**The Sudbury Soil-Testing Kit** is practical and easy to use. It provides a simple method of determining the nitrogen, phosphorus and potash contents, and also whether the soil is acid or alkaline.

The use of the Sudbury Soil-Testing Kit eliminates guesswork and provides actual knowledge of what Plant Foods are needed and how much to apply.

**Home Garden Kit** (Sufficient for about 20 tests).....\$2.00

**Club Model** (Sufficient for about 50 tests)..... 4.75

Refills are available for all Sudbury Kits—see list of "Garden Tools and Requisites," starting on page 96.

## KOHLRABI

(Italian—*Cavolo Rapa*)

Seed of the "Turnip-rooted Cabbage" may be sown thinly in shallow drills in the early Spring and up to August 1 for a late crop. Several successive sowings are necessary for only the smaller and more tender Kohlrabis are desirable, and they soon get stringy and harden during hot, dry weather. Spring and Autumn crops yield much the best roots. One ounce will sow 150 feet of drill; 2 pounds to the acre.

**5956 Early White Vienna.** 55 days. A very early variety. Tops small; outer color greenish white. Flesh quite free from fiber and of excellent quality. Pkt. 10c., oz. 50c., ¼ lb. \$1.50.

**5958 Early Purple Vienna.** 60 days. Very early. Tops small, outer color purple. Flesh quite free from fiber. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

## KALE or BORECOLE

(Italian—*Cavolo Verdi*)

Sow the seeds not earlier than May 15 and set the resulting plants in rows, allowing about 2 feet between the plants and at least 3 feet between the rows. The Kales are very hardy and will sometimes withstand the rigors of our New England Winters. They should be subjected to several freezings to improve their flavor. One ounce will sow 150 feet of drill; 6 ounces to the acre.

**5970 Dwarf Green Curled Scotch.** 85 days. Leaves bright green, closely curled, very tender. Quality is improved if the plants are touched by frost before being used. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.

**5974 Siberian or Winter.** 65 days. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.



Kale, Dwarf Green Curled Scotch

## LEEK

(Italian—*Porro*)

Sow the seed outdoors in shallow drills during April and later thin out or transplant so that the plants will stand 8 or 10 inches apart. The soil in which they are grown should be well fertilized. As the Leeks grow, the soil should be hilled up around them in just the same manner as is advised for Celery in order to produce the large white stalks which are so desirable. One ounce of seed will sow 100 feet of drill; 4 pounds to the acre.

**6014 Large American Flag.** 150 days. Hardy, vigorous and an excellent Winter sort. Bulbs long and very uniform. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

**6016 Musselburgh.** (Carentan) 150 days. The famous Scotch sort. Large, hardy, and distinct. Pkt. 10c., oz. 50c., ¼ lb. \$1.25.

## GREENTOX

A garden spray that is amazingly effective, killing both sucking and chewing insects. Non-poisonous to humans and animals; non-injurious to plant life. 1 oz. bottles, 35c.; 6 oz. bottles, \$1.00; 16 oz. bottles, \$2.00.



Leek, Large American Flag

## LETTUCE

(Italian—Lettuga)

This vegetable grows best in a light, somewhat sandy soil, but one that is rich in nitrogen. This is best furnished by digging in a generous supply of well-rotted manure or shredded cattle manure. Sowings may be made from the time the frost has left the ground in the early Spring until late in August. The most difficult period in which to produce good heads is Midsummer. Watering is very necessary in hot, dry weather. Sow the seed in shallow drills and transplant so that the plants are about 1 foot apart. One ounce of seed will sow 250 feet of drill. This should produce about 4000 plants; 3 pounds to the acre.

### Standard Heading Varieties

- 6025 May King, Breck's Strain.** ★ 63 days. A very carefully selected strain of this exceptionally fine variety. The plants are of medium size with a few light green outer leaves slightly tinged brown. Of the butterhead type with tightly folded heart of a beautifully light creamy yellow color. Unsurpassed as an early outdoor sort. Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.
- 6036 Summer Market.** 70 days. A fine Lettuce that is a truly reliable hot-weather variety. It develops splendid, solid heads of a medium green color and of top quality with rather less outside leaf growth than most varieties. Pkt. 25c.,  $\frac{1}{2}$  oz. \$1.00.
- 6043 Breck's Black-Seeded Tennis Ball** (Salamander). 70 days. Ideal as an early sort. Heads very solid, of medium size, compact; leaves broad, dark green; quality excellent. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.75.
- 6047 Breck's Boston Market.** ★ 68 days. A carefully selected strain of White-seeded Tennis Ball. Grows very compact and forms a decidedly solid head. Good forcing sort for early Winter plantings. Pkt. 15c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.50.
- 6054 Crisp-as-Ice** (Hartford Bronzehead). 76 days. Medium-sized head with deep green leaves tinged with bronze. Quality excellent. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.
- 6058 Mignonette.** 65 days. A variety which forms small, compact heads. Excellent for the home garden. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. 75c.
- 6062 White-seeded Tennis Ball.** 65 days. An extremely early, hardy sort, forming a very solid, compact head having light green leaves, tinged at the edges with brown. Quality good. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25.
- 6083 Green-leaved Big Boston.** 76 days. A large-headed Lettuce, very solid, and excellent as a main crop sort. Leaves broad, quite smooth, light green. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.00.

Varieties marked with a (★) are recommended for forcing



Lettuce  
May King

### Crisp Heading Varieties

- 6103 Breck's California Iceberg.** 84 days. A selected strain of Los Angeles Lettuce, frequently called "Iceberg" by local marketmen. The slightly curled, dark green leaves form medium large heads—first pointed and at maturity globular. Easily grown and a good shipper. Pkt. 25c. oz. \$1.00,  $\frac{1}{4}$  lb. \$3.00.
- 6107 Hanson Improved.** 80 days. Heads large and solid. A very reliable sort for Midsummer plantings. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.00.
- 6110 New York** (Wonderful or Los Angeles). 80 days. Heads very large and firm, of excellent quality. Leaves crumpled, fringed, very broad, dark green. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.25.

### Curled Varieties

- 6115 Grand Rapids.** ★ 45 days. A most popular "loose-leaf" variety. Fine quality. Used extensively for forcing, but admirable for outdoor grow, ing where heading varieties are difficult to succeed with. Pkt. 10c. oz. 40c.,  $\frac{1}{4}$  lb. \$1.00.
- 6129 Black-seeded Simpson.** About 40 days. One of the very finest and most reliable "loose-leaf" types with light green, crumpled leaves of superior quality. Splendid for the home garden. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.00.

### Cos or Romaine Lettuce

- 6142 White Paris** (Trianon). 72 days. Compact erect plants of delicious crispness and flavor. Early. Requires no tying. The best of the type. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

## MUSTARD

Mustard seed may be sown at any time from early Spring until Fall for a succession of tender young leaves for salad purposes. Sow thinly in drills. Cover very lightly and keep it well watered. One ounce will sow 50 feet of drill.

- 6162 Southern Giant Curled.** 35 days. Plants vigorous. Leaves large, light green, and crumpled. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.
- 6164 Chinese.** 35 days. Flavor pleasantly sweet and pungent. Desirable as a salad. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

## MUSHROOM SPAWN

(Italian—Fungo Pratajola)

Space will not permit our giving instructions for the growing of Mushrooms but a pamphlet giving concise cultural notes may be had on application. We also particularly recommend "The Book of the Mushroom," by A. Defries, which sells for \$2.00 postpaid.

We can supply fresh Mushroom Spawn throughout the entire year. **Standard Mushroom Spawn.** Per brick 40c., 20 bricks \$6.50, 100 bricks \$30.00.

**Pure Culture Bottle Spawn.** \$1.00 per bottle, postpaid. Not carried in stock. Orders are shipped direct from producer.



Lettuce, White Paris Cos

# If You Have a Warm, Sandy Soil, Plant Some Melons!

## MELONS

(Italian—Popone)

The ideal soil for Melons is a light rich sandy soil, but one that has been well manured. The seed should not be sown outdoors until June, but earlier plants may be started indoors and transferred to the open garden at that time. Melons should be grown in hills spaced 6 feet apart, allowing 3 or 4 plants to each hill. One ounce of seed will sow about 50 hills.

**6183 Golden Champlain.** 85 days. Considered by Melon growers of long experience to be the most desirable early-maturing Muskmelon. A rapid, vigorous grower of medium size with salmon flesh of superb quality; rind well netted. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**6187 Breck's Improved Emerald Gem.** 95 days. An excellent early variety of medium size, distinctly ribbed, and fairly well netted. Flesh thick, rich salmon, juicy and very sweet. Well adapted to the home- or market-garden. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**6196 Bender's Surprise.** 105 days. An outstanding medium-large Muskmelon adapted to Massachusetts. Slightly oblong in shape, deeply ribbed, and heavily netted. Flesh thick, solid, juicy, very deep salmon of excellent flavor. A very good sort for the home-garden and for shipping. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**6211 Oka.** 105 days. A selection of the Montreuil Market crossed with a red-fleshed variety. Originated in Canada. We can very strongly recommend it for the home garden. Pkt. 25c.,  $\frac{1}{2}$  oz. \$1.25, oz. \$2.25.

**6219 Delicious.** 85 days. Believed to be the largest early variety in cultivation. Melons ripen about two weeks earlier than Bender's Surprise. Weight averages over 5 lbs. When ripe, color is creamy yellow with fine netting. Flesh is deep orange, sweet and firm. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

**6224 Rocky Ford (Netted Gem).** 95 days. A Melon of delicate flavor with light-green, sweet flesh and rich, aromatic flavor. An always-popular variety. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

## Imported Muskmelons for Forcing

The most popular sorts for greenhouse culture. Each, pkt. 50c.

**6235 Blenheim Orange.** Scarlet flesh of fine flavor. Prolific. Thin rind, finely netted.

**6239 Improved Barnett Hill.** A good-flavored, red-fleshed variety which has given very satisfactory crops.

**6245 Invincible Scarlet.** Globular Melons, orange-red when ripe, of good flavor.

**6253 Royal Sovereign.** Beautiful golden yellow Melons, with white, thick, firm flesh. Thin rind, slightly netted.

**6264 Sutton's A-1 Improved.** Medium-sized Melons, with scarlet flesh of delicious flavor.

**6267 Sutton's Improved Universal.** White flesh. Highly recommended.

## WATERMELONS

(Italian—Cocomero d'Acqua)

The culture of these is just the same as advised for Melons except that the hills should be spaced 8 to 10 feet apart each way. One ounce of seed will sow about 30 hills; 4 pounds to the acre.

**6278 Cole's Early.** Medium size; red flesh; green skin. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 50c.

**6284 Harris' Early.** Standard sort for New England. Bright red flesh, sweet and tender. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 50c.

**6288 Citron.** For preserving. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 50c.

## Plant ONION SETS Early

Onion Sets are available and should be planted during the month of April in the vicinity of Boston. During the cool Spring weather they will make their best growth and early planting insures a crop which may be used throughout the Summer months.



Onion, Breck's Yellow Globe Danvers

## ONIONS

(Italian—Cipolle)

This very important vegetable crop requires a rich soil. Seed sowing should be done just as early in the Spring as possible. Sow the seed thinly in drills at least a foot apart, covering to a depth of not more than  $\frac{1}{2}$  inch. Tramp down the soil firmly so that it will lie in close contact with the seed and thus insure better germination. Frequent cultivation is very necessary as well as occasional applications of fertilizer. One ounce of seed will sow 100 feet of drill; from 4 to 5 pounds to an acre.

Onions, according to variety, tje from 90 to 120 days from seed to crop.

### YELLOW VARIETIES

**6299 Breck's Yellow Globe Danvers.** Our stock of seed has been developed by a Massachusetts Onion seed-grower who has had a lifetime of experience in selecting Onion bulbs, thus furnishing us with the best type obtainable. Uniform in size, solid, of a rich coppery yellow color, producing a marketable crop of superior quality, yield, and appearance. The best variety for Winter storage. Pkt. 15c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

**6304 Sweet Spanish.** Mild-flavored, globe-shaped, light yellow Onion of Spanish origin that grows to large size. Pkt. 15c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.50.

**6308 Ailsa Craig.** A variety that will grow to enormous size. Globular; skin light yellow; flesh white. Good keeper. Grown largely for exhibition purposes. Pkt. 15c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

**6313 Prizetaker (Gibraltar or Denia).** Bulbs globular, very large, light straw color, and very mild. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**6316 Yellow Globe.** Yellow skin. White flesh. Medium-sized, mild and crisp. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

### ONION SETS

Onion bulbs from sets are easily grown in any good garden soil. Plant them early in the Spring, provide plenty of water, fertilize heavily, and cultivate frequently. The planting of sets insures Onions when we want them, right through the Summer season.

**Yellow Globe (Ebenezer).** The sets have light golden-brown skins and pure white flesh, producing perfectly round Onions, sweet in flavor and exceptionally mild. This fine strain is available early in March. In setting the bulbs, plant them about 3 inches apart in rows, Lb. 30c., 4 lbs. \$1.10, 8 lbs. \$2.00.

**Red Globe.** Desirable because of their keeping quality and excellent flavor. Lb. 30c., 4 lbs. \$1.10, 8 lbs. \$2.00.

**White Globe.** These sets are a silvery white. They are widely used for green or bunching Onions early in the season. They produce a fine quality of pure white, almost round Onions at about the same time as the yellow sets. Admirable for pickling when small. Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.25.

### WHITE VARIETIES

**6324 Southport White Globe.** Similar to Southport Yellow Globe except that it is decidedly white. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.25.

**6329 White Queen.** A small sort used extensively as a pickling Onion. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**6337 White Portugal.** Large; flat. Mild flavor. Not a good keeper. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

### RED VARIETIES

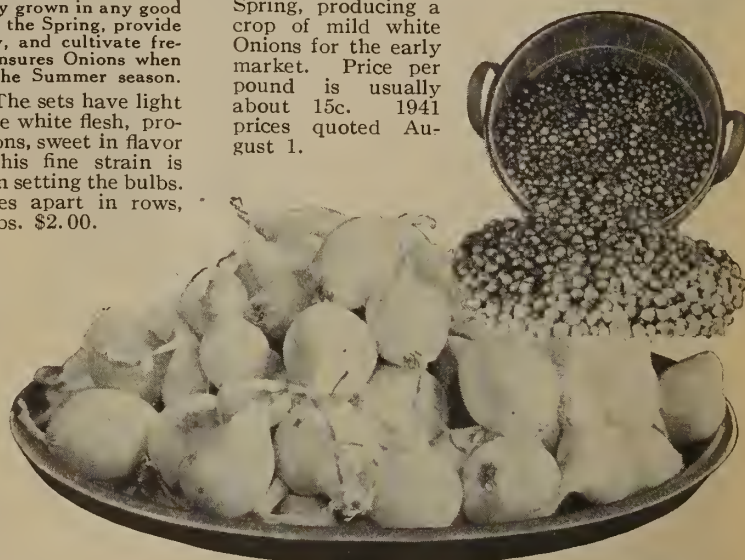
**6359 Red Wethersfield.** Bulbs semi-flat, large, deep purplish red, solid and an excellent keeper. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**6364 Southport Red Globe.** An excellent, elongated globe sort of red Onion. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**6371 Red Italian Tripoli.** Large, flat, of mild flavor. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

### EGYPTIAN (Perennial Tree Onion)

Bulbs available only during late July and early August. This variety is hardy, and, with a light covering through the Winter, bulbs can be carried over into Spring, producing a crop of mild white Onions for the early market. Price per pound is usually about 15c. 1941 prices quoted August 1.



Yellow Globe Onion Sets

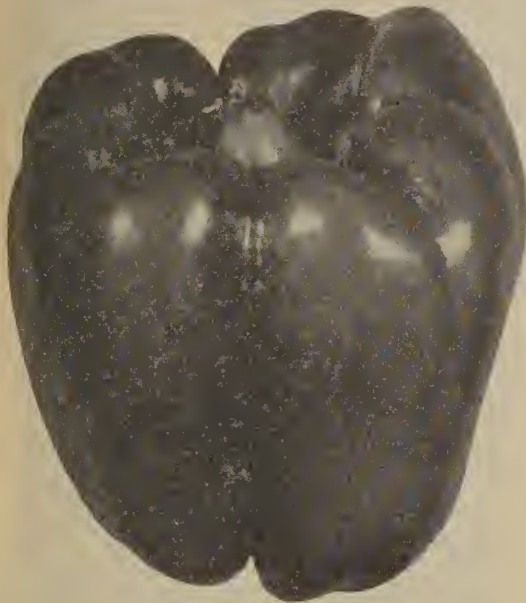
## OKRA or GUMBO

(Italian—Ocro)

The pods produced by this easily grown vegetable are valuable in stews and soups such as "Chicken Gumbo Soup," which is a very popular dish. After frosts are past and the soil is warm, plant in 2½-foot rows about 1 inch deep. Plants should stand 1 foot apart and receive high cultivation. One ounce will sow 50 feet of drill.

**6392 Tall Green** (Perkins' Mammoth). Early; hardy; productive. Pods long, slender and light green. Pkt. 10c., oz. 15c., ¼ lb. 25c.

**6403 Dwarf Green.** Early and productive. Pkt. 10c., oz. 25c., ¼ lb. 50c.



Pepper, Harris' Earliest

## PEPPERS

(Italian—Peperoni)

Seeds should be sown in heat between March 15 and April 5. The seedlings should be transplanted into flats of light rich soil, gradually hardened off and planted outdoors about June 1. Avoid too rich a soil for a rank growth will result, and practically all the flowers will drop instead of setting fruits. Set the plants 15 inches apart in rows, allowing about 30 inches between rows. Cultivate frequently and give an application of some high-grade commercial fertilizer after the fruit has set. One ounce of seed should produce about 2000 plants; 4 ounces to the acre.

### SWEET VARIETIES

**6422 Harris' Earliest.** 100 days. The earliest, mild Pepper on the market. Plants very dwarf, compact and exceptionally prolific. Fruit 3 to 4 in. long, 3 in. wide at shoulder. Pkt. 15c., oz. 60c.

**6429 California Wonder.** 117 days. A splendid medium-early, sweet Pepper for home garden or market growing. Fruits are large and uniform in size. Deep green and with firm, thick flesh. Pkt. 15c., oz. 60c.

**6435 World Beater.** 115 days. One of the outstanding large Peppers. Excellent for the local grower or for shipment. Fruits 5 in. long, 3 in. wide and 4-lobed, of excellent quality, very mild and sweet. Pkt. 10c., oz. 50c.

**6448 Squash** (Tomato-shaped). 115 days. The kind most generally grown for pickling. An excellent mild sort. Pkt. 10c., oz. 50c.

**6456 Large Bell** (Bull Nose). 110 days. An early sweet variety with large fruit. Pkt. 10c., oz. 50c.

### HOT VARIETIES

**6463 Long Red Cayenne.** 112 days. Very hot variety. The pods of this Pepper are from 3 to 4 in. in length, cone-shaped, and coral-red when ripe. Pkt. 10c., oz. 50c.

## PARSLEY

(Italian—Prezzemolo)

For a very early crop, Parsley should be sown in a hotbed or coldframe and the seedlings planted out in the open garden about May 1. Seed may be sown directly in the open ground quite early in the Spring. Sow in shallow drills and thin out the resulting plants to about 8 inches apart. Parsley is quite hardy and may be carried over the Winter outdoors if given protection. The plants may also be lifted in the Fall and planted in a coldframe or box in the cellar for Winter use. One ounce will sow 150 feet of drill; 3 pounds to the acre.

**6476 Breck's Double Green Crest.** Dwarf, compact growth. Rich, dark green leaves, densely curled. The most desirable sort for exhibition or garnishing. Highly prized for garden borders, frames, or open ground. Pkt. 25c., oz. 75c., ¼ lb. \$2.00.

**6483 Champion Moss Curled.** This variety is widely used for borders and it will prove satisfactory in every way for the home-garden. Leaves beautifully curled. Extra fine for garnishing. Pkt. 10c., oz. 20c., ¼ lb. 50c.

**6489 Plain-Leaved.** The favorite for flavoring soups and for drying because of its flat, deeply cut, but not curled dark green leaves. Pkt. 10c., oz. 25c., ¼ lb. 75c.

**6494 Hamburg** (Tuberous-rooted). Grown for the edible root, which has white flesh and flavor that somewhat resembles Celeriac. Roots frequently dug late in Fall and stored in sand for Winter use. Pkt. 10c., oz. 25c., ¼ lb. 75c.

### DID YOU EVER PLANT FLOWER SEEDS WITH VEGETABLE SEEDS?

It Is Really a Good Idea!

**Sunflowers and Corn**—A few Sunflowers planted with Corn are very decorative, and in Winter the seeds in the big flower heads will prove tempting Winter food for the birds.

**Gladiolus with Swiss Chard**—Gladiolus bulbs planted right in the row, in groups of three, between plants of Lucullus Swiss Chard will add interest and beauty to your vegetable garden and give you splendid cut flowers for the house.

**Sweet Alyssum and Parsley**—Sweet Alyssum, planted in rows spaced a foot either side of the row of Parsley, will make a magnificent, low, green and white entrance hedge to your vegetable garden.

**Morning Glories and Pole Beans**—Heavenly Blue Morning Glories planted here and there among your Pole Beans won't bother the Beans at all! The resulting picture is a beautiful one.

**Asters and Pepper Plants**—Plant White American Branching Asters between your Pepper plants. When the Peppers turn red in September the color scheme is interesting.



Parsley, Double Green Crest

## PARSNIP

(Italian—Pastinaba)

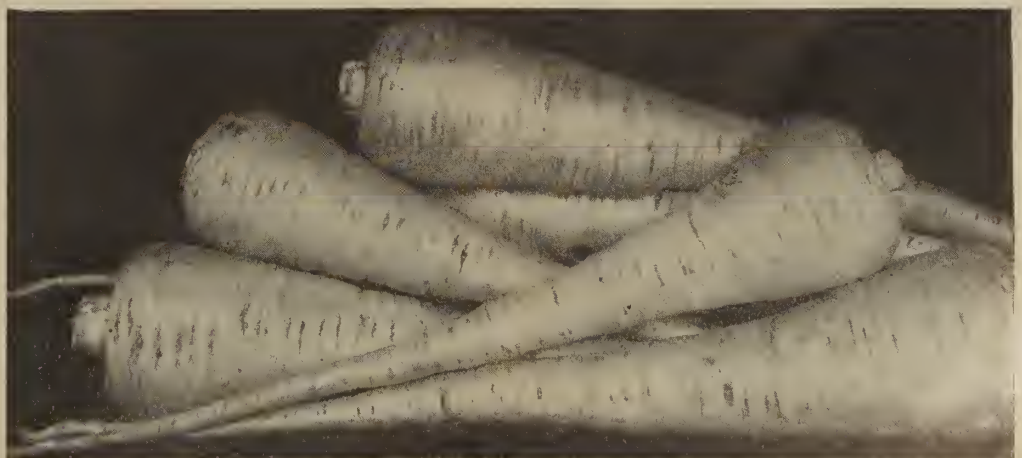
The soil should be thoroughly prepared by deep plowing or digging and the seed should be sown very early in the Spring. Parsnips require a long season to make their full growth. Sow the seed in drills and cover about 1 inch. Allow about 18 inches between rows. Thin out the plants to stand 6 inches apart and cultivate frequently throughout the season. Freezing improves the quality and since Parsnips are perfectly hardy, they may be left in the ground all Winter. One ounce of seed will sow 100 feet of drill; 5 pounds to the acre.

**6514 Breck's Guernsey.** 100 days. A superior variety for home growing, with attractive, medium-long roots. The skin is light in color and quite smooth. The flesh is fine-grained, sweet and tender. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

**6521 Hollow Crown.** 100 days. Roots are smooth, medium-long, and broad-shouldered. A standard sort. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

**6525 Full Crown.** 95 days. An ideal variety for the home garden with short, thick roots of superb quality. The best variety for shallow soils. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

**6529 Long Smooth White.** 125 days. Remarkably free from side roots. Excellent quality and a general favorite. Pkt. 10c., oz. 25c., ¼ lb. 75c.



Parsnips, Breck's Guernsey

# There Are No Peas Like "The Home-grown Kind!"

## GARDEN PEAS

(Italian—Piselli)

Peas succeed best on rather light rich loams, but will thrive in any good soil that has been deeply plowed or spaded and liberally manured. They dislike an acid soil and if such a condition exists, an application of lime is essential. Make the first sowing just as early in the Spring as the ground is workable—during March if possible. Sow the seed in drills and cover about 2 inches. Later sowings should be planted deeper. All but the very dwarf varieties should be supported. This support may consist of birch, wild cherry and other forms of brush or wire netting of large mesh. Two pounds of Peas will sow 100 feet of drill; 90 pounds to the acre.

### Early Varieties

(DWARF)

**6542 Laxton's Progress.** 62 days. 18 inches. Introduced from England as an Improved Laxtonian and considered by most experts as the finest early dwarf wrinkled Pea. Most productive, averaging 9 to 10 dark green peas of luscious flavor in every pod.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6546 Pioneer.** 60 days. 20 inches. A vigorous grower of the Laxtonian type with light green vines. Excellent quality and 4 or 5 days earlier than Laxtonian.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6553 Laxtonian.** 65 days. 18 inches. This is one of the very best dwarf wrinkled Peas. The vines are productive and vigorous, producing pods about 4 inches long and filled with delicious tender peas.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6562 Sutton's Excelsior.** 65 days. 18 inches. An early dwarf wrinkled Pea with exceptionally large pods. It matures almost as early as Nott's Excelsior and is fully its equal in quality, producing an abundance of luscious, melting Peas.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6568 Little Marvel.** 62 days. 18 inches. An extra early, dwarf, wrinkled Pea of excellent quality. The vines bear a profusion of blunt-ended, well-filled pods.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6574 Nott's Excelsior.** 62 days. 15 inches. A standard of quality in home gardens for many years. No other dwarf wrinkled Pea is as widely planted.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.



Peas, Onward

### Early Varieties

(MEDIUM HEIGHT)

**6578 World's Record.** 58 days. 30 inches. An enormously popular, large-podded, extra-early wrinkled Pea, maturing several days earlier than the well-known Gradus. Pods are uniformly large, measuring  $4\frac{1}{2}$  to 5 inches, nearly round and packed with handsome, wrinkled Peas of the finest flavor.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6589 Hundredfold.** 60 days. 24 inches. Similar to Pioneer in growth, but with somewhat darker foliage and pods 4 to  $4\frac{1}{2}$  inches long, well-filled, with very dark green Peas. Extremely productive. Highly recommended for small home gardens.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6592 Gradus (Prosperity).** 65 days. 30 to 36 inches. A very popular early variety with large pointed pods of uniform shape. Peas of fine flavor.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6600 Thomas Laxton.** 63 days. 30 inches. This reliable Pea is similar in type to Gradus but has darker foliage and square-ended pods. Although a wrinkled sort of excellent quality, it may be planted about as early as the smooth varieties.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6603 Pilot.** 62 days. 36 inches. An extra early, round-seeded or smooth Pea, with pods as large as Gradus. Can be planted as soon as the ground can be worked. Very prolific and highly recommended.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6605 Alaska.** 58 days. 30 inches. May be planted while the frost is still coming out of the ground. An extremely early, smooth, blue Pea, with dark-green, well-filled pods.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6608 Giant Podded Hamper.** 65 days. 24 inches. A splendid addition to the early varieties of wrinkled, large-seeded Peas. The sturdy dark-green vines produce a great quantity of deep green pods  $4\frac{1}{2}$  to 5 inches in length and filled with delicious quality Peas. Especially recommended for northern New England.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6615 Breck's Old Glory.** 60 days. 30 to 36 inches. A very superior early variety with long, dark-green pods packed with large, slightly-wrinkled peas of splendid quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

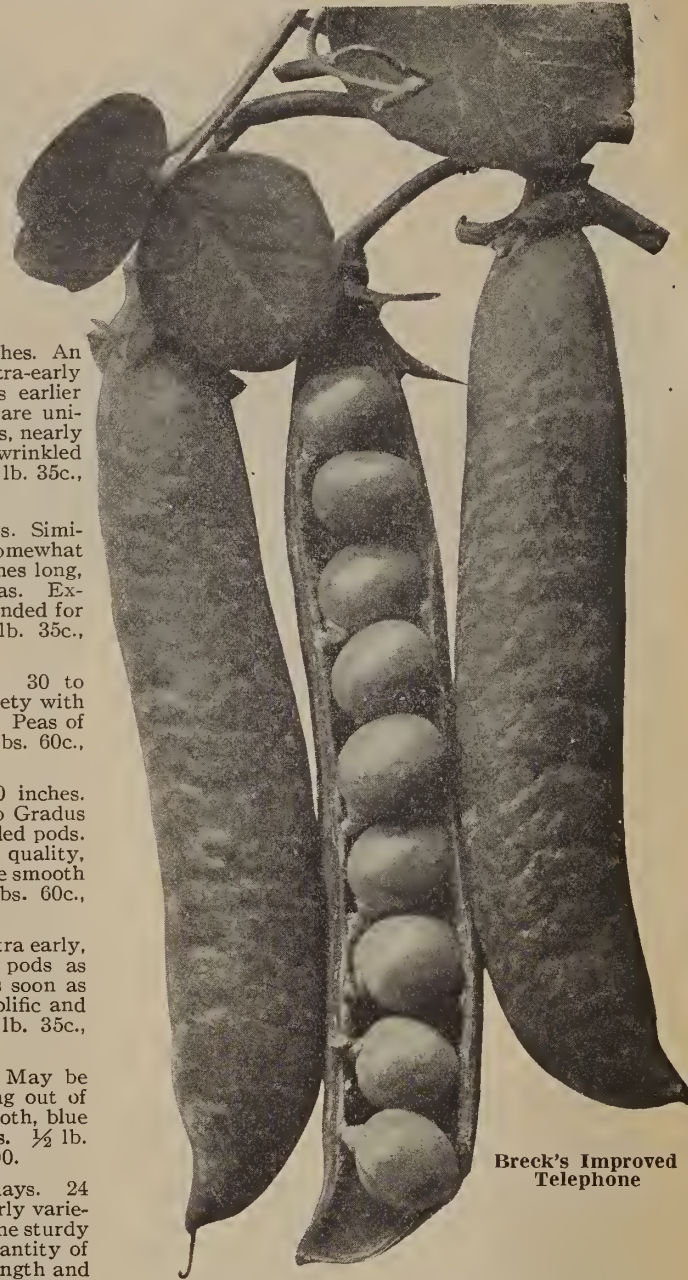
### Mid-Season Varieties

(MEDIUM HEIGHT)

**6623 Gilbo.** 69 days. 24 to 28 inches. A hardy, wrinkled variety, very highly recommended both for the home garden and for market growing. The heavy, dark-green, vines bear an immense crop of deep, green pods,  $4\frac{1}{2}$  to 5 inches long and filled with Peas of the highest quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6634 Dwarf Telephone (Daisy).** 72 days. 24 inches. Large pods filled with sweet and tender wrinkled Peas. A great cropper.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6639 Onward.** 72 days. 36 inches. A midseason semi-dwarf, high-yielding, variety, introduced some years ago from England. Very highly recommended for the home garden. Pods are 4 inches long, broad, blunt-ended, dark-green, and packed with delicious, melting peas.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.



Breck's Improved Telephone

### Late Varieties

(TALL)

**6644 Breck's Improved Telephone.** 75 days. 4 to 5 feet. This is a distinct and desirable improvement on ordinary Telephone, the result of careful breeding and selection. The wrinkled peas, of large size, are sugary, rich and tender. Finest quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6654 Alderman.** 75 days. 4 to 5 feet. An old variety of great merit, producing long, well-filled pods, packed with large, wrinkled, deep-green peas of superior quality.  $\frac{1}{2}$  lb. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$2.00.

**6665 Quite Content.** 75 to 78 days. 5 feet. The latest maturing variety in cultivation. The pods, usually borne in pairs, are larger and longer than any other variety. Splendid quality.  $\frac{1}{2}$  lb. 25c., lb. 40c., 2 lbs. 70c., 7 lbs. \$2.25.

### TWO GOOD TIPS

Naturally you want the very best Peas in your garden that it is possible to grow. Do two things.

Lime your garden soil where you plant your Peas, for Peas thrive on a "sweet" soil. See Land Lime on page 93.

Inoculate your Peas before sowing, with Nod-O-Gen. It really makes a difference. Special garden size bottle will inoculate 12 lbs. of seed for only 10c. See page 93.

## BRECK'S POTATOES

Growers cannot be too careful of the seed stock that they use for planting. Much loss of time and effort and crops of only mediocre yield and quality result from the use of poor seed stocks secured from unreliable sources. All varieties listed below are grown in Aroostook County, Maine. The starred varieties have been certified as "Seed Stock," true to name and type and practically free from disease. These have been sorted and inspected under the supervision of the State of Maine Department of Agriculture and the original two-bushel bags bear the blue tag of certification.

### Early Varieties

**\*Irish Cobbler** (Certified Stock). A fine and always reliable early variety, producing large, handsome and quite round tubers, surprisingly uniform in size and shape. The skin is very light brown, the flesh white, and the quality is excellent. A distinct and heavy cropper.

**Chippewau.** A splendid new early variety that follows Irish Cobbler in maturity. Yields a heavy crop of tubers flatter and more oval than Green Mountain with shallow eyes and smooth, clean white skin. Top quality.

**Early Rose.** Standard early variety. Red skin. An old favorite in New England.

### Late Varieties

**\*Green Mountain** (Certified Stock). There is no finer Potato than this one. Its popularity is universal. Does well on all soils and locations, making strong, healthy vines and producing big crops of large, handsome, white-skinned tubers of flattish, oval form. Superb quality and a grand keeper.

**Rural Russet.** A selection of the well known Dibble's Russet. Strong, deep-rooted vine. Plants resist blight and drought. Tubers excellent keepers of unsurpassed quality.

**Katahdin.** A recently-introduced, late or main crop Potato, which matures after Green Mountain. It is medium-sized with shallow eyes, white skin, and handsome appearance. Keeps well and is of superior quality.

**Spaulding Rose.** Late. Potatoes large, smooth, of excellent quality; red skin.



Pumpkin, Sweet Sugar

### For Better Potatoes

#### Agrico 5-8-7

Use Agrico 5-8-7 for your Potatoes and insure a crop of uniform quality and high yield. For the home garden the most practical way to apply the fertilizer is to trench out the rows to a depth of 6 inches. Place the Agrico in the bottom of this trench at the rate of 10 lbs. per 100 feet of row.

The fertilizer should then be mixed with the soil in the bottom of the trench and covered with from 2 to 3 inches of soil and the seed planted in the usual manner. Be sure to have 2 to 3 inches of soil separating the fertilizer from the seed so as to prevent any possible injury to the seed.

It pays well to use the right kind of fertilizer for Potatoes. It insures a heavy and uniform crop to fertilize with Agrico 5-8-7.

#### QUICK, EASY TREATMENT FOR POTATOES

A Semesan-Bel dip for Potatoes before planting will protect them from scab and other diseases. Healthy plants will give a much higher yield of clean Potatoes. The treatment is simple and inexpensive and the resulting benefit, great.


A 2-oz. pkg. (sufficient to treat 6 bushels of Potatoes) costs only 25c.

### SWEET POTATOES

**Nansemond.** Best sort for New England. Planting must be deferred until all frost danger has passed. Plants, \$1.25 per 100, \$10.00 per 1000; add 15c. per 100 if wanted by Parcel Post.

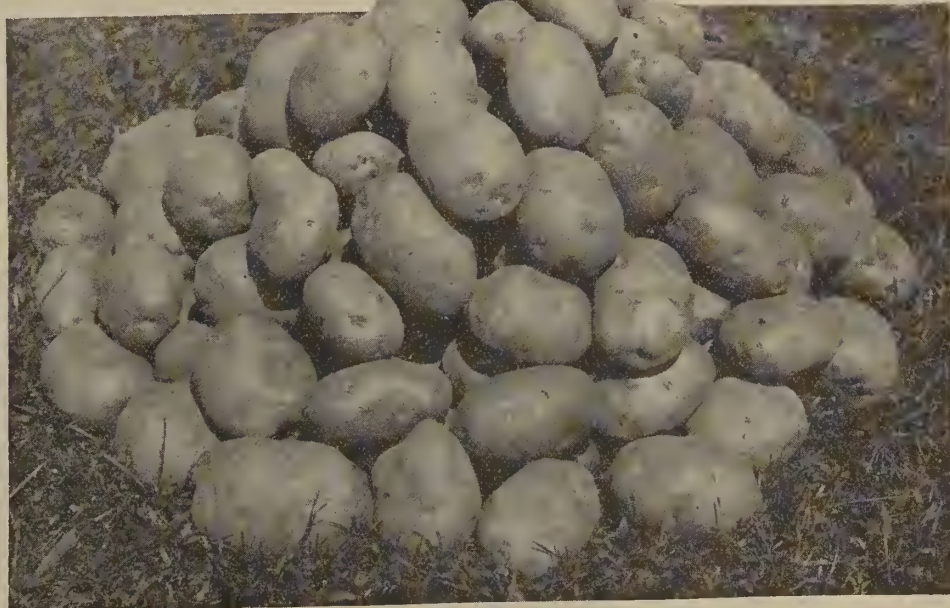
### POTATO PRICES: PECK 50c., BUSHEL \$1.65

The above prices do not include delivery and are subject to change without notice. Special prices will be quoted on lots of 4 bushels and over.

 In our local delivery zone we will deliver Potatoes at the following rates:

PECK 60c., BUSHEL \$2.00,  
provided the order amounts  
to \$1.00 or more.

All Potato prices are subject  
to change without notice.



Potatoes, Certified Green Mountain

### PUMPKIN

(Italian—Zucca)

Sow the seed in the garden during late May. It should be planted in hills spaced about 8 feet apart each way. Allow 2 or 3 plants to each hill. The small varieties are excellent for pies while the larger field types are valuable for feeding live stock. One ounce will plant about 20 hills; 4 pounds to the acre.

**6700 Sweet Sugar.** 115 days. The Hallow'e'en Pumpkin. Small in size, deep yellow shell, slightly ribbed, with sweet, fine-grained orange flesh. Wonderful for pies. Pkt. 10c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

**6704 Winter Luxury.** 120 days. Round; slightly larger than Sweet Sugar; russet-yellow; flesh thick, firm, and of excellent table quality. A very fine Winter sort. Pkt. 10c., oz. 25c., ¼ lb. 75c.

**6708 Connecticut Field.** 120 days. Large orange fruits produced on vigorous vines that require ample room for development. Commonly grown in Corn fields. Thick, dry, sweet flesh. Excellent for stock feed. Pkt. 10c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

**6722 Mammoth King.** 120 days. This variety often weighs over 100 pounds. Also for stock feeding. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

**6727 Pumpkin Seed for Medicinal Purposes.** Oz. 10c., lb. \$1.00.

### RHUBARB

(Italian—Rabarbaro)

One ounce will sow about 100 feet of drill

Rhubarb is one of those things that every suburbanite should have a few plants of. It is decorative in the back garden, it requires no care whatever, except an annual dressing of fertilizer, and it needs no introduction as the best filling for the first fresh fruit pies of the season.

**6741 Linnaeus.** Early, large, tender. Pkt. 10c., oz. 50c., ¼ lb. \$1.00.

**6745 Victoria.** Very large. Later than Linnaeus. Pkt. 10c., oz. 60c., ¼ lb. \$1.25.

### Rhubarb Roots

The simplest and easiest way to establish a Rhubarb planting is by setting out roots rather than seeds. Cutting may be started a year earlier and you can be sure of the finest type of stalks from the large, strong roots that we offer. A half dozen plants, when established, will give a small family an abundant supply.

Each 35c., doz. \$3.00

# It's True! Radishes are Even Better Than They Look



Radish, Scarlet Globe

## RADISH

(Italian—Ravanelli)

An early crop may be raised in a hotbed or cold-frame, but outdoors the first planting should be made just as early as the ground is workable. Successive plantings may be made until hot weather and from the middle of August until late September. Sow in drills allowing 1 foot between rows. One ounce will sow 50 feet of drill; 10 pounds to the acre.

**6764 Scarlet Globe.** 24 days. One of the most delicious and attractive Radishes grown. Splendid both for forcing and for the garden. Oval to round in shape, intense scarlet in color, crisp and mild. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**6768 Saxa.** 22 days. Undoubtedly the outstanding extra-early forcing Radish. Roots are round, bright scarlet, with very small tops. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**6772 French Breakfast.** 25 days. A great favorite. Bright rose scarlet with white tip. Crisp, juicy, mildly pungent and tender. Fine for the home garden. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 30c., lb. \$1.00.

**6778 Long Scarlet Short-Top.** 26 days. Attractive, bright scarlet red. Flesh is tender, juicy, crisp and of extra fine flavor. A long, slim Radish of exceptional quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**6789 Crimson Giant Forcing.** 28 days. Best of forcing sorts. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**6794 Long Icicle.** 27 days. A most desirable and decorative sort, especially popular for garnishing. The tender, juicy and delicately snappy flesh is icy white with a translucent and appetizing appearance. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**6805 White Giant Stuttgart.** 35-40 days. Large, oval; mild and tender. For late Summer and Autumn use. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**6812 White Strasburg.** 40-45 days. One of the large white Summer Radishes which continues crisp from the time it is comparatively small until matured. Roots 4 to 6 inches long. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**6820 Long Black Spanish.** 55-60 days. The most popular Winter sort. White flesh, firm and of delicate, pleasing flavor. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

**6827 Round Black Spanish.** 55-60 days. Fine for Winter. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$2.00.

## VEGETABLE SPAGHETTI

The Spaghetti Squash. 60 days. A novelty that is a novelty. The flesh when cooked separates into strands like spaghetti. Popular with those who have tried it. Pkt. 10c., oz. 20c.

## SALSIFY - Oyster Plant

(Italian—Sassefrica)

The roots of this vegetable have a distinct oyster-like flavor, hence the name Oyster Plant. They may be stewed, fried, or boiled and are most delicious. The roots are very hardy, like Parsnips, and therefore may be left in the ground over Winter. Same culture as Parsnips. One ounce of seed sows 50 feet of drill.

**6853 Breck's Improved Long White.** Definitely one of the root crops that should be more widely grown and more widely known. Roots of medium size, long and smooth. Of excellent quality. Flesh is almost white, and of a delightful delicate flavor. Pkt. 10c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

**TRY SOMETHING NEW!  
SALSIFY FOR INSTANCE !!**

## SWISS CHARD

(Italian—Bieta)

Sow the seeds thinly in drills during late April or May and cover to a depth of about 1 inch. Allow 30 inches between rows. Thin out the plants to stand 1 foot apart and fertilize heavily. One ounce of seed will sow 50 feet of drill; 6 pounds to the acre.

**6875 Lucullus.** A robust grower, attaining a height of 2 to 2½ feet. The stalks are thick, creamy white, and heavily ribbed. Leaves are very large, rich green, and heavily crumpled. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**6881 Blonde.** Has a broad white midrib, with yellowish green leaves which make it quite distinct from other varieties. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

**6886 Giant or Perpetual.** Broad, light green leaves with somewhat less pronounced midrib than other varieties; quality excellent. Tall grower. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 60c., lb. \$1.75.

## SQUASH

(Italian—Zucca)

All types of Squashes prefer a rich, warm, well-drained but moist soil. They should not be planted in the open ground without protection until all danger of frost is over and the soil has become well warmed. However, if "Hotkaps" are used for protection, the planting may be done as early as the middle of April. The seed should be sown in hills and later thinned out, leaving two or three plants to each hill. With the Summer bush varieties the hills should be spaced 4 feet apart and the Winter varieties at least 10 feet apart in each direction. One ounce of the smaller seeded Summer sorts will sow about 40 hills and one ounce of the Winter varieties about 20 hills.

### SUMMER VARIETIES

**6904 Giant Summer Straightneck.** 55 days. Similar in appearance to the Crookneck except that the fruit is straight, making it a very fine sort for packing. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 85c.

**6908 Early Prolific Straightneck.** 50 days. A Bush type, producing fruits of small size but in enormous quantity. Extra-early and of the finest quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**6912 Giant Summer Crookneck.** 55 days. Early and productive with large fruits of orange color. The original type. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c.

**6949 Zucchini.** 65 days. A fine type of the always-popular Italian Vegetable Marrow. The fruits are straight, nearly cylindrical, medium green in color, and they weigh about 3 to 4 pounds. The flesh is firm and of delicate flavor. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

### WINTER VARIETIES

**6954 Butternut.** 85 days. Our own introduction and increasing in popularity by leaps and bounds. The flesh is yellow, thick and dry. The outer shell is hard, smooth and yellowish-brown in color. Small seed cavity. Stores well. In the South, this is classed as a Pumpkin, but here in New England it is called a Squash. Regardless of what it is, it has matchless quality. Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

**6963 Des Moines (Table Queen).** 65 days. A small Squash that enjoys enormous and well-merited popularity. It is shaped like an acorn with dark green skin and is perfect for baking. Prolific. Quality unsurpassed. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**6972 Golden Delicious.** 115 days. Of medium size with deep orange shell and thick, dry orange flesh of superb flavor and texture. A good keeper. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 60c.

**6988 Delicious.** 115 days. A medium-sized Autumn and Winter Squash with dark green shell and thick fine-grained yellow flesh. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50.

**6996 Warren Turban.** 125 days. Hard shell. Dry orange meat of superior quality. Pkt. 10c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.50.

**7004 Blue Hubbard.** 125 days. A Squash very popular in New England. Hard-shelled with thick, dry meat of fine quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.75.

**7009 Red or Golden Hubbard.** 110 days. Earlier than Green Hubbard with deep orange-red skin and bright orange flesh. Fine-grained and sweet. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**7013 Green Hubbard.** 125 days. Sweet, dry, orange-yellow flesh of rich flavor. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 65c., lb. \$2.50.

**7022 Mammoth Warty Hubbard.** 125 days. Larger than the familiar Hubbard Squash, with yellow flesh of the finest quality. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.



## CONTROL THE SQUASH VINE BORER with BLACK LEAF 40

Dilute one part "Black Leaf 40" with 250 parts of water. Apply as a fine spray each week during July so as to hit and kill the eggs. One ounce (sufficient for 2 gallons of spray) 35c., 5 oz. bottle \$1.00.

## SPINACH

(Italian—Spinace)

Spinach to be at its best should have a really rich soil. Sow seeds for the first crop in the Spring just as early as the ground can be worked and make successive sowings at two week intervals until the latter part of May. For Autumn use sow about August 15. Sow in drills allowing at least 15 inches between rows. One ounce to 50 feet of drill, 12 pounds to the acre.

New Zealand Spinach is entirely distinct from other varieties, and its treatment is somewhat different. The seed should be soaked in warm water a few hours before sowing. Allow at least 24 inches each way between plants for they have a low spreading habit.

**7043 New Zealand Spinach.** 70 days. This plant is generally considered a Spinach, but it is not botanically related to that family. The plants have a spreading growth, with many side-shoots, and it is a true cut-and-come-again vegetable. The leaves are small, very thick and tender when young. Plant is robust, extremely drought-resistant, and prolific. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**7049 King of Denmark.** 48 days. Of Danish origin, and a selection from the best types of Long-standing varieties. Will remain in good condition for cutting for about two weeks after other varieties have bolted to seed. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**7055 Princess Juliana.** 48 days. Leaves very dark green, large, rounded, extremely thick, blistered and crumpled. Excellent quality. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**7061 Bloomsdale Long Standing Savoy.** 45 days. Valuable for either Spring or Fall sowing and a variety that is to be recommended in every way. Quality of the best. The thick, glossy green leaves are intensely blistered and crinkled. Quick-growing. Slow to run to seed. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**7068 Nobel Giant Thick-leaved.** 45 days. Makes the largest plant of any variety in cultivation with leaves slightly crumpled toward the center, and of an inviting, medium-green color. Fine flavor. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**7072 Viking.** 45 days. A new selection of Long-standing Spinach with rich dark green leaves. Does not readily go to seed. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

**7074 Prickly (Winter).** 45 days. Best suited for Autumn sowing. Hardy. Quality excellent. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.75.

## TOMATO

(Italian—Pomo d'Oro)

Sow the seeds in a greenhouse, hotbed or warm window about the middle of March. Prick off the seedlings into flats of rich soil allowing about 3 inches between plants. Gradually harden off and transfer the plants to the open garden in May. Allow about 4 feet each way if the plants are to be permitted to ramble over the ground or use Tomato supports. One ounce will produce about 2000 plants, 3 ounces to the acre.

The cropping dates are figured from the time plants are set out in the Spring.

**7086 Bonny Best.** 75 days. A splendid outdoor second-early Tomato of outstanding quality and fine appearance. Plants vigorous and most productive. Fruit medium to large. Very smooth, solid, and of uniform shape. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7095 John Baer.** 71 days. A very popular and most profitable variety for market growing. The fruit is nearly round, clear scarlet, and large for an early Tomato. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7114 Penn State.** 72 days. An early and prolific variety bearing spherical fruits of a brilliant scarlet color. The flesh is dark red with little or no core. Quality is superb. Pkt. 10c., ½ oz. \$1.00, oz. \$1.85, ¼ lb. \$6.00.

**7129 Pritchard (Scarlet Topper).** 75 days. An enormously productive, early, wilt-resistant, large, smooth Tomato. Its color is intense scarlet and the fruits are truly remarkable for their solidity, as they have small seed cavities and no core. The short-jointed vines are of low growth with clean, healthy foliage. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

**7136 Earliana.** 66 days. The earliest bright red Tomato. Fruits are medium size, slightly flat, solid, and with few seeds. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7145 Chalk's Early Jewel.** 68 days. Extra early, bright red, fine flavor, very productive. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7152 Breck's Balshire.** 75 days. In a recent trial under glass some of the plants carried at least 40 pounds of fruit. We recommend it strongly, either for forcing or for outdoor culture. Pkt. 25c., oz. \$4.00.

**7164 Sunrise.** 72 days. An immense cropper. Smooth, solid, bright red fruits of good form and size. Recommended for forcing. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7178 Comet.** 70 days. Splendid for forcing; very prolific. Pkt. 10c., oz. 50c., ¼ lb. \$1.75.



Bonny Best

**7183 Marglobe.** 75 days. Wilt-resistant. Supposed to be a cross between Marvel and Globe. First introduced by U. S. Department of Agriculture. Fruit scarlet, medium size, deep from stem to blossom, solid and smooth, set in clusters of 5 to 7. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7196 Rutgers's.** 73 days. A new variety resembling Marglobe, but slightly earlier and brighter in color. A development of the New Jersey Agricultural Experiment Station. Its abundant foliage protects the delicious, firm, bright-scarlet fruits from sun scald. Does well on light poor soils. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7205 Stone (Matchless).** 86 days. The standard late sort. Plants very vigorous, producing a heavy crop of large, slightly flattened, solid bright red fruits. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7217 Dwarf Stone.** 92 days. The largest dwarf sort. Fruit scarlet. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7224 Dwarf Champion.** 86 days. Dwarf, strong habit of growth. Very solid and of extra quality. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

**7239 Ponderosa.** 88 days. Large, solid fruit of irregular shape and with few seeds. Very solid meat of fine quality. One of the best late sorts. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7246 Golden Queen.** 84 days. Good size and quality; bright yellow color. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

### Small-Fruiting Varieties

**7253 Red Pear-shaped.** Solid, handsome fruit. Good preserving variety. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7264 Yellow Plum-shaped.** Used for salads and pickling. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7271 Red Cherry.** A small, early variety used for pickling. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7285 Yellow Cherry.** Same as Red Cherry except for color. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

**7292 Red Currant.** Very small. Used in preserves. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

**7297 Strawberry Tomato or Winter Cherry (Also called "Ground Cherry").** Fruit grows in a husk and will keep all Winter. It has a pleasant Strawberry-like flavor. Used for preserving and sauce. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

### EARLIER - LARGER - FINER TOMATOES

In the home garden the best plan to follow is the Single Stem method of growing Tomatoes. The plants require less space, and cultivating and harvesting are easier. Set the plants about 2½ feet apart and place a good, strong stake at least 5 feet long, beside each. As the plant progresses pinch off all side shoots and tie up the main stem to the stake. The fruit will thus be suspended clear of the ground and fully exposed to air and sunlight. It is well worth the extra effort.



Comet Tomato

Red Currant Tomato

Red Plum Tomato

## TURNIP

(Italian—Navone)

For a first crop sow seeds early in April. Scatter as thinly as possible in drills and thin out the plants to 4 inches apart. Ruta-bagas should be sown during late June or early July and they will continue to grow until November. They should be thinned to 8 inches apart and 24 inches should be allowed between rows. One ounce will sow 150 feet of drill, 2 pounds to the acre.

**7314 Early Snowball.** 40 days. Very fine first-early variety, producing a small, globe-shaped root, free of all coarseness, and pure white. Recommended to the home gardener because of its superior quality. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**7322 Purple-Top Milan.** 40 days. Earliest of the flat Red-Tops. Small, strapped leaves; white, tender flesh. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50.

**7335 Purple-Top White Globe.** 55-60 days. Round, handsome, of superior quality. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**7346 White Egg.** 55-60 days. A handsome, egg-shaped white variety. Grows large. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**7357 White Ball, Early.** 40 days. Japanese variety. Our earliest Turnip. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50.

**7368 Long White or Cow Horn.** 70 days. Flesh white, fine-grained, sweet, of excellent quality. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 30c., lb. 75c.

**7373 Red or Purple-Top Strap-Leaf.** 45 days. The best of the flat Turnips. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 30c., lb. 85c.

**7389 Seven-Top.** 30-35 days. Cultivated for the tops only. Cut for salads and greens, also for stock-feed. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**7394 Yellow Aberdeen.** 70-80 days. Very hardy and productive. Good for stock and table. Keeps well. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25.

**7402 Golden Ball.** 60-65 days. A small, early, medium-sized golden yellow variety with flesh of the finest texture. Unsurpassed for table use. Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.25.

## RUTA-BAGA or Swedish Turnip

(Italian—Cavolo navone)

**7415 Improved American.** 90 days. Flesh yellow, solid, sweet, and fine-flavored. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**7427 White Cape.** 85 days. The white Ruta-baga required by all Cape Cod folk. A fine-grained, large, solid Winter sort. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50.

**7433 Skirving's Purple-Top.** 85 days. Large; yellow, firm, sweet flesh, good keeper. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.

**7441 White Sweet.** 90 days. Pure white, very solid, sweet, mild, well flavored. Pkt. 10c., oz. 15c.,  $\frac{1}{4}$  lb. 40c., lb. \$1.00.



## HERBS FOR YOUR GARDEN

Interest in Herbs, both for cooking and for fragrance, is increasing every day, and below you will find a representative list of the most desirable Herbs to grow from seed. Herbs may be grown either in the vegetable garden or in a section of the flower garden, as many of them are distinctly ornamental, besides bringing delightful fragrance to the area in which they are grown. As the great majority of these plants are of very easy culture, there would seem to be no valid reason for their not being grown in a greater number of even very small gardens.

	Pkt.		Pkt.
<b>8123 Anise</b> ( <i>Pimpinella anisum</i> )...	\$0.10	<b>8246 Lavender</b> ( <i>Lavandula vera</i> )...	\$0.10
<b>8134 Balm</b> ( <i>Melissa officinalis</i> )...	.10	<b>8257 Marjoram, Sweet</b> ( <i>Origanum majorana</i> ).....	.10
<b>8145 Basil, Sweet</b> ( <i>Ocimum basilicum</i> ).....	.10	<b>8268 Mint</b> ( <i>Mentha viridis</i> ).....	.25
<b>8156 Borage</b> ( <i>Borago officinalis</i> )...	.10	<b>8279 Pennyroyal</b> ( <i>Hedeoma pulegioides</i> ).....	.10
<b>8167 Caraway</b> ( <i>Carum carvi</i> ).....	.10	<b>8285 Rosemary</b> ( <i>Rosmarinus officinalis</i> ).....	.10
<b>8178 Catnip</b> ( <i>Nepeta cataria</i> ).....	.10	<b>8296 Rue</b> ( <i>Ruta graveolens</i> ).....	.10
<b>8189 Coriander</b> ( <i>Coriandrum sativum</i> ).....	.10	<b>8307 Saffron</b> ( <i>Carthamus tinctorius</i> )...	.10
<b>8191 Dill</b> ( <i>Anethum graveolens</i> ).....	.10	<b>8318 Sage</b> ( <i>Salvia officinalis</i> ).....	.10
<b>8202 Fennel</b> ( <i>Foeniculum officinale</i> )...	.10	<b>8329 Savory, Summer</b> ( <i>Satureia hortensis</i> ).....	.10
<b>8224 Horehound</b> ( <i>Marrubium vulgare</i> ).....	.10	<b>8334 Savory, Winter</b> ( <i>Satureia montana</i> ).....	.10
<b>8235 Hyssop</b> ( <i>Hyssopus officinalis</i> )..	.10	<b>8345 Sorrel (Rumex), Oseille de Belleville</b> .....	.10
		<b>8356 Tansy</b> ( <i>Tanacetum vulgare</i> )...	.10
		<b>8367 Thyme, Broad-leaved</b> ( <i>Thymus vulgaris</i> ).....	.10
		<b>8378 Wormwood</b> ( <i>Artemisia absinthium</i> ).....	.10

### PLANT AN

### Herb Garden

#### SPECIAL OFFER

Any six packets of Herbs  
(except Mint) 50c.

### Herb Plants

**TARRAGON PLANTS**  
50c. each, \$5.00 per doz.

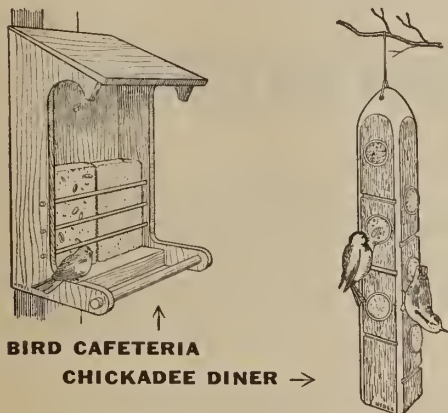
**MINT ROOTS**  
25c. each, \$2.50 per doz.

**CHIVE PLANTS**  
Use for flavoring  
25c. each, \$2.50 per doz.

Besides the above truly essential kitchen garden Herbs, we can supply plants of innumerable other Herbs. Special folder will gladly be sent on request.



Turnips, Early Snowball



BIRD CAFETERIA

CHICKADEE DINER →

## Feed and House the WILD BIRDS

**Take Care of the Wild Birds**—they will repay you many times over . . . by freeing your garden of insect pests, and by giving you lots of enjoyment. Remember: "A Bird in YOUR Garden is worth Two in Your Neighbor's."

### COUNTRY LIFE FEEDER . . . . . \$1.95

The most widely used automatic feeder in America. Grain trickles down as needed. All metal construction . . . weather resistant . . . inaccessible to squirrels. Feed pan is rubber-bound. Size: 14 in. by 9 in. (3 for \$5.50 postpaid).

### CHICKADEE DINER . . . . . \$1.00

Exclusive picnic-ground for Chickadees, Nuthatches, Woodpeckers, Creepers. Comes packed full of 12 Tid Bits of Pressed Peanut and Seed-and-Suet; 16 in. Price includes 12 Refills. (Tid Bit Refills, box of 24 75c.).

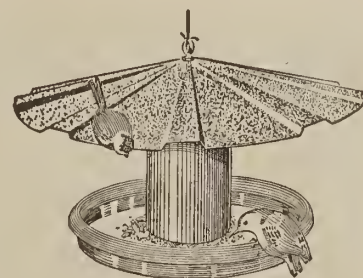
### FESTIVE BOARD. Neat, 24-in. window-sill shelf fitted with 12 Assorted Tid Bits. Easily attached . . . . . \$1.00

**CAFETERIA.** Outdoor feeder for clinging and perching birds. Holds 2 cakes of food. Price 75c. \$1.00 with one cake; \$1.25 with 2 cakes.

**BIRD CAFE.** Windowsill Feeder with glass top . . . always dry inside. Including cake holder and hopper. 14 inches long, \$2.95. 19 inches long \$3.95. 25 inches long \$4.95.

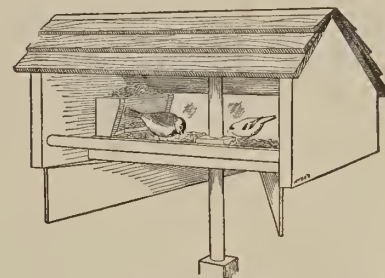
**AL FRESCO DINETTE.** 18 in. Windowsill Feeder with glass grain hopper, water dish and suet cake holder, \$1.95. Same, but with plain wood feeding tray, \$1.45.

**CAPE COD INN.** Outdoor revolving feeder. New in design and principle. Includes seed hopper and cake holder. 16 in. by 23 in., glass front . . . . . \$6.95



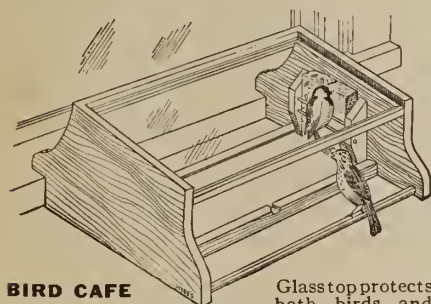
**BRECK'S COUNTRY LIFE  
WILD BIRD FEEDER**

The most decorative, practical, and durable hanging automatic grain feeder on the market.



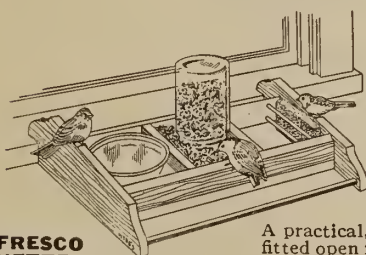
**CAPE COD INN**

Cozy, white cottage with green roof that welcomes the birds to dinner.



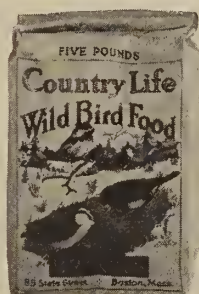
**BIRD CAFE**

Glass top protects both birds and food without disturbing visibility.



**AL FRESCO  
DINETTE**

A practical, well-fitted open feeder that attracts a variety of birds.



## Country Life WILD BIRD FOOD

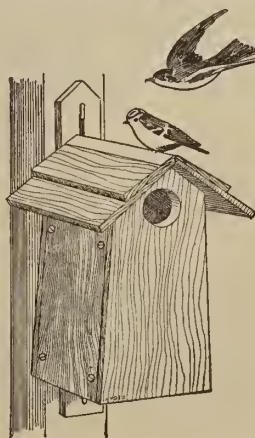
has been scientifically blended to meet the requirements of birds that are commonly found in the Northeastern States. The information required to produce this perfect blend of Wild Bird Food has been secured from specialists in wild-bird feeding and from noted bird-banders.

5 lbs. (Postpaid 300 miles) . . . . . \$0.65  
10 lbs. (Postpaid 300 miles) . . . . . 1.15  
25 lbs. (by express) . . . . . 2.25  
100 lbs. (by express) . . . . . 8.00

**SUET AND PEANUT CAKES.** These cakes contain pure ingredients and all necessary food elements. Since some birds prefer peanut base and others seed-suet it is well to use both. Both cakes fit all feeders.

**Bird Banquet Cakes** (Pressed Peanut base) . . . 30c. each; 6 for \$1.65

**Bird Snack Cakes** (Seed and Suet base) . . . . . 25c. each; 6 for \$1.40



## Improved

### BIRD HOUSES

#### SIX-N-ONE BIRD BUNGALOW.

This new, modernized Bird House definitely attracts six different species: bluebirds, tree swallows, chickadees, nuthatches, downy woodpeckers and wrens. Ingenious, interchangeable "adapter holes", furnished with each house, make it possible for you to get just the tenants you want.

In the winter, sides may be easily removed to provide inviting feeding-station. Special support feature makes this house easy to put up or take down.

Complete with adapter holes. . . \$2.25

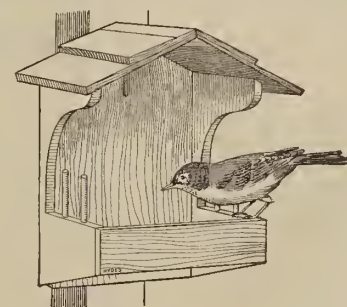
Cake holder 25c. Seed hopper 75c.

**THE OBSERVATORY.** Same as SIX-N-ONE except one side carries clear plate glass, set under the wood panel. Remove panel and you can easily watch and photograph the little ones in their nest . . . . . Complete \$2.95

**BIRD VERANDAH.** (Illustrated at right of page). This is a combination nesting shelter and feeder for Robins and Phoebe . . \$2.25  
Cake Holder . . . . . \$0.25 Seed Hopper . . . . . \$0.75

**TWO-IN-ONE.** Built for Hairy Woodpecker or Crested Flycatcher. (Same principle as SIX-N-ONE) . . . . . \$3.95

**FLICKER LODGE** . . . . . \$3.95 **WOOD DUCK CABIN** . . \$4.95



**VERANDAH**

For nesting, resting, or feasting.

## BIRD SEED FOR FEEDING —NOT FOR SEED

Prices quoted do NOT include parcel post or express charges

	10 Lbs.	Lb. and over
		Per lb.
Breck's Mixed Parrot Food	\$0.20	\$0.15
Canary Seed, choice re-cleaned	.15	.12
Hemp Seed, re-cleaned Russian, sterilized	.20	.15
Rape, Bird, small; red; sweet	.20	.17
Rape, English, large, black	.20	.17
Mixed Bird Seed, in bulk	.20	.15
Lettuce, for Birds	.25	.20
Blue Maw or Poppy	.50	.48
Rice, Unhulled or Paddy	.12	.10
Millet, Golden	.10	.08
Millet, Large White	.20	.15
Niger Seed or Black Thistle	.20	.15
Striped Sunflower Seed, re-cleaned	.20	.15
Kaffir Corn (for pigeons)	.05	.04
Flax, re-cleaned whole seed	.20	.15
Vetch (for pigeons), re-cleaned	.15	.12
Peas, Small White (for pigeon feed)	.12	.10

Golden Pleasure Bird Tonic	.30	.28
Sesame, Yellow, Bird Tonic	.20	.15
Shepherd's Song Restorer.		
Bottle 30c.; doz. \$3.00		
Hub Brand Bird Gravel.		
Pkg. 15c.; bu. \$2.50		
Cuttlefish Bone, large pieces	10c.	each



## Rustic

### BIRD HOUSES

**No. 3811.** Duplex House for small birds. 8" high x 14" wide . . \$2.00

**No. 3812.** Robin or Phoebe Shelter. 12 3/4" high x 11" . . . . . \$1.25

**No. 3813.** For Downy Woodpeckers or Tree Swallows. 14" x 11 1/2" . . . . . \$1.25

**No. 3815.** Cozy home for Chickadees year-round. 12 3/4" x 9 1/4" . . \$1.25

**No. 3816.** For House Wrens Nesting 10 1/4" x 9" . . . . . \$1.00

**No. 3817.** For Nuthatches, Wrens, and Bluebirds. 10 1/2" x 11" . \$1.00

**No. 3818.** Home Sweet Home for Wrens. 8 1/4" x 9 1/2" . . . . . \$1.00

**No. 3820.** Chickadee and Wren house. 9 1/4" high x 8 3/4" wide. \$1.00

**No. 3821.** Tiny home for small birds 7 1/2" high x 7 1/2" wide . . . \$0.75

**No. 3822.** Bungalow for small birds. 6 3/4" x 8" . . . . . \$0.75

Ask for Complete Bird Feeding Booklet

# Breck's Special GRASS SEED MIXTURES

## For Mowing and Grazing Lands

In the handling of land for mowing and grazing purposes, it is very necessary to consider whether the land is to be seeded for temporary purposes or for permanent pasturage or for hay. It is very often the case that a piece of land is seeded down for one or two years with the idea of practicing alternate husbandry by turning the land back to other crops thereafter. For such short-term seeding down, we offer special mixtures composed largely of annual and biennial grasses. For seeding down land for long-term mowing and grazing, we offer other mixtures in which much larger proportions of permanent grasses are included.

We have prepared the following mixtures which are especially suited to our New England soils and variable climate. We recommend them without qualification.

### NO. 5 MIXTURE FOR LIGHT SOILS 1 Year's Mowing

This mixture contains seed of the following grasses and clovers in the proper proportions: Rye Grass, Orchard Grass, Red Top, Meadow Fescue, Timothy, Red Clover, and Alsike Clover.

33 lbs. of seed per acre—Price, \$6.00 per acre

### NO. 6 MIXTURE FOR MEDIUM SOILS 1 Year's Mowing

This mixture is composed of the following grasses and clovers in a well-balanced proportion: Rye Grass, Orchard Grass, Red Top, Meadow Fescue, Timothy, Red Clover, and Alsike Clover.

35 lbs. of seed per acre—Price, \$6.25 per acre

### NO. 9 MIXTURE FOR MEDIUM SOILS 3 Years' Mowing or Grazing

This mixture contains the following grasses and clovers blended for semi-permanent seeding-down purposes: Perennial Rye Grass, Orchard Grass, Meadow Foxtail, Red Top, Meadow Fescue, Timothy, Red Clover, Alsike Clover, and White clover.

37 lbs. of seed per acre—Price, \$8.00 per acre

### NO. 12 MIXTURE FOR MEDIUM SOILS 5 Years' Mowing or Grazing

This mixture contains the following list of grasses and clovers: Rye Grass, Orchard Grass, Meadow Foxtail, Hard Fescue, Red Top, Rough Stalked Meadow Grass, Meadow Fescue, Timothy, Perennial Red Clover, Alsike Clover, and White Clover.

41 lbs. of seed per acre—Price, \$10.00 per acre

### NO. 15 MIXTURE FOR MEDIUM SOILS Permanent Mowing or Grazing

This mixture in carefully-measured proportions contains the following list of grasses and clovers best adapted to permanent pasturage and mowing: Rye Grass, Orchard Grass, Meadow Foxtail, Kentucky Blue Grass, Red Top, Meadow Fescue, Timothy, Red Clover, Alsike Clover, and White Clover.

43 lbs. of seed per acre—Price, \$12.00 per acre

## AGRICULTURAL AND LAWN GRASSES

### BENT GRASSES

We offer the following varieties of Bent Grasses for use on lawns and putting greens. They are all hardy and well adapted to soil and climatic conditions here in New England.

**Astoria Bent.** This is an Oregon-grown strain of Colonial or Rhode Island Bent. It is hardy, upright-growing, with a creeping root system. Recommended for use in lawn mixtures. Lb. \$1.00, 100 lbs. \$90.00

**New Zealand Bent (Colonial or Rhode Island Bent).** Imported. High quality seed. Lb. \$1.00, 100 lbs. \$90.00

**Seaside Creeping Bent.** Oregon-grown. A true creeping bent especially valuable on putting greens. Lb. \$1.25, 100 lbs. \$95.00

**Velvet Bent.** New Jersey grown. Certified seed. An excellent variety producing the closest and finest turf known. Lb. \$5.00

### KENTUCKY BLUE GRASS (*Poa pratensis*)

Sometimes called **June Grass**, **Meadow Grass** or **Spear Grass**

Perennial. Root creeping. A valuable variety for lawn mixtures. Kentucky Blue Grass requires two to three years to become well established and does not reach perfection as a pasture grass until it is at least four years old. It is therefore not suited for alternate husbandry when the land is to remain in grass for only 2 to 3 years. Lb. 30c., 100 lbs. \$27.00



### THE FESCUES

**Chewing's New Zealand Fescue.** We offer only the genuine New Zealand-grown, re-cleaned and of the latest crop. Highly recommended for lawns and putting greens. Thrives best on somewhat acid soil.

Lb. 65c., 100 lbs. \$60.00

**Fine-leaved Fescue (*Festuca tenuifolia*).** A very fine-leaved grass which will endure very dry and inferior soils. Suitable for lawn use on dry slopes. Weight 22 lbs. per bushel. Prices on application

**Meadow Fescue (English Blue Grass) (*Festuca pratensis*).** A perennial grass with a creeping root system. Excellent pasture grass thriving in poor, sandy soils. Should always be mixed with other grasses. Weight 15 lbs. per bushel. Lb. 25c., 100 lbs. \$22.00

**Sheep's Fescue (*Festuca ovina*).** Perennial. Useful for planting on poor, sandy soils for pasture purposes. Weight 12 lbs. per bushel.

Prices on application

### ORCHARD GRASS (*Dactylis glomerata*)

An excellent, fibrous-rooted perennial grass which thrives well on light, sandy soils. Particularly valuable on hilly slopes that wash badly, where its roots, which penetrate deeply, prevent erosion. Withstands droughts better than most species. Lb. 35c., 100 lbs. \$30.00

### RED TOP (*Agrostis alba*)

An important grass for either lawn or agricultural purposes. Will thrive under a wide range of conditions. Often sown with timothy and red clover for hay. When sown alone, use 20 lbs. per acre. Fancy or clean seed. Weight 40 lbs. per bushel. Lb. 18c., 100 lbs. \$16.00

### RYE GRASSES

**Domestic Rye Grass.** A trade name for a mixture of Perennial and Italian Rye Grass grown in the Pacific Northwest. Not a permanent grass; recommended for its rapid growth, furnishing a good cover-crop or early pasture grass for one year. Used in lawn and pasture mixtures. Lb. 15c., 100 lbs. \$12.00

**Perennial Rye Grass, Pacey's Short-seeded (*Lolium perenne*).** A very valuable grass, matures early and produces a good supply of herbage. Lb. 18c., 100 lbs. \$16.00

### ROUGH STALKED MEADOW-GRASS (*Poa trivialis*)

Root fibrous. Perennial. This grass is valuable on account of its quick growth, productiveness and nutritive qualities. Weight 14 lbs. per bushel. Prices on application

### TIMOTHY (*Pbleum pratense*)

This grass is also known as Herd's Grass or Cats-Tail. A valuable grass for hay, thriving best on moist, loamy soils of medium texture. Under favorable conditions it will yield three to four tons of best quality hay per acre. Weight 45 lbs. per bushel. Lb. 12c., 100 lbs. \$10.00

## CLOVERS

Clover is the foundation of permanent agriculture in the North and East. Plants of the Clover family have the faculty of taking nitrogen from the air, and also render available much of the inert plant-food of the soil. Their long, powerful tap-roots penetrate to great depths, loosen the soil, admit air, and by decay add immensely to the fertility of the land.

**Medium Red** (*Trifolium pratense*). Weight, 60 lbs. per bushel.  
Lb. 20c., 100 lbs. \$18.00

**Mammoth Pea Vine** (*Trifolium pratense magnum*). Of ranker growth than Medium Red and usually lasts longer. Excellent for plowing under to improve exhausted soils. Weight, 60 lbs. per bushel.  
Lb. 22c., 100 lbs. \$20.00

**Alsike or Swedish** (*Trifolium hybridum*). The hardiest Clover. It resists cold and extreme drought, and for low, wet land is most valuable. Excellent for bees. Weight, 60 lbs. per bushel. Lb. 20c., 100 lbs. \$18.00

**White Clover** (*Trifolium repens*). This variety is included in many mixtures for lawns and permanent pastures. It is adapted to all soils. Weight, 60 lbs. per bushel.  $\frac{1}{4}$  lb. 35c., lb. \$1.25, 100 lbs. \$100.00

**Crimson Clover** (*Trifolium incarnatum*). Also known as Scarlet or Carnation Clover. A rapid-growing annual of great value where only one crop is desired. Excellent as a cover-crop in orchards, or for plowing under to improve poor soils. Weight, 60 lbs. per bushel.  
Lb. 25c., 100 lbs. \$20.00

**Yellow Sweet Clover** (*Melilotus officinalis*). More suitable for turning under than the White variety. A good crop with which to prepare land for alfalfa. Height about 2 feet. Weight, 60 lbs. per bushel.  
Lb. 15c., 100 lbs. \$12.00

**Bokhara or White Sweet** (*Melilotus alba*). Will grow on very poor soils. Excellent for plowing under as a green manure. Valuable for beekeepers. Weight, 60 lbs. per bushel. Lb. 15c., 100 lbs. \$12.00

## Pasture Clovers of Recent Introduction

**Ladino**. A mammoth White Clover from Pacific Northwest, hardy in New England. Valuable in any pasture or permanent mowing. Seed slow to germinate. Lb. \$1.00, 10-lb. lots and over, 90c. per lb.

**Kentish Wild White**. Imported. Recommended for lawns and pastures. Hardy, dwarf habit; very persistent; will withstand very close cropping. Lb. \$2.50

## ALFALFA

Alfalfa is a legume, taking free nitrogen from the air and storing it up in the deep-growing roots. As green fodder or cured hay, Alfalfa is relished above all forage crops by stock.

To grow a good field of Alfalfa, it is important to select deep, loamy, well-drained land with loose subsoil, as standing water will soon kill out the young plants. Plow and harrow the land thoroughly, and with the first harrowing apply at least one ton of Agricultural Lime per acre, thereby correcting any acidity in the soil and, what is more important, making conditions favorable to the activity of nitrogen-gathering bacteria upon the presence of which success depends.

## Common Alfalfa

Northern-grown seed of high purity. Hardy and suited to New England conditions. Lb. 25c., 20-lb. lots and over, 22c. per lb.

## Genuine Grimm Alfalfa (Lake of the Woods Brand)

Certified Wisconsin-grown. This strain we recommend for New England. Over 99 per cent pure seed from carefully selected fields. Lb. 32c.; 20-lb. lots and over, 30c. per lb.

## BUCKWHEAT

**Silver-Hulled**. Bushel \$2.50  
**Japanese**. Enormously productive. Bushel \$2.50

## SEED BARLEY

The best re-cleaned northern-grown grain of the highest purity and germination.

**Common Seed Barley**. Usually 6-row; clean, plump stock. Bus. \$2.25

**Two-Rowed**. Strictly fancy. Recommended for grain crop. Bus. \$2.50

**Velvet Smooth-Bearded**. No rough beard to spoil the feed, therefore recommended for green foliage. Bus. \$3.00

## SEED OATS

**Breck's King Oats**. A close- or cluster-headed variety, first recommended to the New England farmer by us fully 25 years ago. The stock has been carefully selected and improved over a series of years, insuring grain of the first quality, free from fungous diseases, weighing not less than 40 lbs. to the measured bushel, of strong germination, and of most attractive appearance. Two bushels of King Oats will plant more area than 4 bushels of the common Seed Oats procured from local sources. Bus. \$1.50, 10-bus. lots and over, \$1.25 per bus.

**Swedish Select**. A variety of Swedish origin. The Oats ripen early, the straw is strong, stiff, tall, grain white, thin-hulled and plump. Bus. \$1.25, 10-bus. lots and over, \$1.10 per bus.



Japanese Millet

## FIELD CORN

**Breck's Hybrid Sweepstakes**. A recently developed hybrid, obtained by combining four different inbred strains of Dent Corn. As high as 29 tons of good ensilage per acre have been secured here on New England farms, during the past few years. This is remarkable in latitudes as far north as Concord, N. H. The growth is distinctly heavier, more leafy, with larger ears, and a deeper, richer green color than any ensilage Corn in this vicinity. We recommend 10 quarts of seed per acre. Qt. 25c., pk. \$1.50, bus. \$5.00

**Beauty Sweepstakes**. The largest, broadest grain of any of the yellow Corns. Kernels are a deep golden color, ears large, about 12 in. long, maturing in about 108 days. Recommended for ensilage. In a Rhode Island test, the yield was 24 tons per acre. We recommend planting 10 quarts per acre. Qt. 20c., pk. \$1.25, bus. \$4.00

**Early Yellow Canada**. An extra-early, 8-rowed Flint variety with large kernels and small cobs. Ears of medium size. A popular sort in northern New England. Qt. 15c., pk. \$1.00, bus. \$3.50

**Early Sanford**. A popular White Flint variety, equally valuable for ensilage or grinding. The 8-rowed ears average from 9 to 10 inches in length and have broad, cream-white kernels. Qt. 15c., pk. \$1.00, bus. \$3.50

**Eureka Ensilage**. One of the most popular White Dent varieties among dairymen. It is enormously productive of both foliage and ears. Our Virginia-grown seed has given great satisfaction in New England. Qt. 15c., pk. 85c., bus. \$3.00

**Improved Leaming**. A Yellow Dent variety very valuable for ensilage. The plants are tall, with a large amount of foliage. Each stalk usually produces two good long ears with small red cobs, well filled with large, deep, golden kernels. Qt. 15c., pk. 85c., bus. \$3.00

**Longfellow**. The variety most widely grown in New England. An early, 8-rowed Flint Corn with long ears and comparatively small cobs, filled to the tips with large, broad kernels. Qt. 15c., pk. \$1.00, bus. \$3.50

**Smoky Yellow Dent**. The earliest Dent Corn—matures in 75 to 80 days. Large ears; kernels red with white cap. Fodder 7 to 8 ft. high. Qt. 15c., pk. \$1.00, bus. \$3.25

**Sweet Fodder**. Unexcelled for cutting green and feeding stock. It should be included in all soiling schedules. Lb. 15c., 100 lbs. \$10.00

## SEED RYE

We furnish only selected Rye saved for seed purposes.

**Rosen Winter**. The most desirable variety for New England conditions, either Summer or Autumn planting. Bus. \$2.50

**Spring**. Selected, re-cleaned grain in limited supply. Bus. \$3.00

All Grains sold f.o.b. Boston. Bags extra. Prices subject to market changes. Samples sent on request



### WINTER WHEAT

**Dawson's Golden Chaff.** One of the hardiest Wheats we know. Heads bald; grain white, inclined to light amber; straw medium length.  
Qt. 20c., pk. 85c., bus. \$3.00

### SPRING WHEAT

**Marquis.** A variety produced by scientific cross-breeding the old Calcutta and the frost-resisting Red Fyfe. Marquis Wheat is similar to Red Fyfe, but the heads are heavier and the stalks shorter and less likely to lodge. The kernel is flinty, a little darker red and plumper than Fyfe. It is beardless, with smooth, yellow chaff, but its most valuable feature is its earliness, as it matures 7 to 10 days earlier than Red Fyfe.  
Qt. 20c., pk. 85c., bus. \$3.00

### SORGHUM

Sow 25 lbs. per acre in drills; for dry fodder, broadcast 100 lbs. per acre

**Early Amber Sugar Cane.** Will ripen where Indian Corn matures.  
Lb. 25c., 100 lbs. \$20.00

**Red Kaffir Corn or Sorghum.** Non-saccharine. The plants which are stocky and perfectly erect, cure into excellent fodder, or may be fed green during all stages of growth.  
Lb. 20c., 100 lbs. \$12.00

**White Kaffir Corn.**  
Lb. 20c., 100 lbs. \$12.00

### SOJA BEANS

Prices subject to frequent market changes

One of the most valuable and important forage and soil-improving crops. When cut together with Corn for the silo, they greatly improve the quality of the feed.

**Rokuson Edible.** Large, flat-podded, yellow seeded variety. The best edible sort either dry or as green beans. (43.18% protein). Qt. 40c.

**Yellow.** A large-growing, yellow-seeded variety, especially suitable for ensilage and plowing under. Sow at the rate of 1 bushel per acre.  
Qt. 20c., pk. \$1.00, bus. \$3.25

**Manchu.** Early. Yellow. Hardy. Matures in about 110 days.  
Qt. 20c., pk. \$1.00, bus. \$3.25

**Wilson.** Black. A rank-growing variety, branching high. Leaves large; both pods and leaves remain on vines long after cutting.  
Qt. 20c., pk. \$1.00, bus. \$3.25

Special prices quoted for large quantities

### MILLETS

**Hungarian Grass (*Panicum germanicum*).** No other Millet adapts itself so readily to various conditions of soil and moisture. Broadcast at the rate of 1 bushel per acre. Weight, 48 lbs. per bushel.  
Lb. 10c., 100 lbs. \$8.00

**Japanese Millet (*Panicum Crus-galli*).** Distinct from other varieties. An enormous cropper, over 6 feet high, excellent either green or as cured hay. Broadcast at the rate of 25 lbs. per acre: in drills 18 inches apart, sow 15 lbs. to the acre. Weight, about 35 lbs. per bushel.  
Lb. 10c., 100 lbs. \$8.00

**Liberty or Golden Millet (*Panicum miliaceum* var.).** An improved, medium-early variety, 3 to 5 feet high. The heads are closely condensed though the spikes are numerous. Weight, 50 lbs. per bus.  
Lb. 10c., 100 lbs. \$8.00

### FORAGE RAPE

**Dwarf Essex.** The most desirable variety, providing the most green forage per acre. Broad leaves; rank growth. Recommend 10 lbs. of seed per acre. Broadcast sowing.  
Lb. 35c., 100 lbs. \$30.00

### SUDAN GRASS

Sudan Grass may be grown successfully on almost every soil, from heavy clay to light sand, doing best on a rich loam. On light, sandy soil a light yield may be expected. In any case the soil should be well drained.

The ground should be prepared as for Corn and the seed not planted till soil becomes warm, from about May 1 to July 1 in this latitude. Sown broadcast, use 16 to 24 lbs. of seed per acre; if planted in drills, 18 to 24 inches apart, from 4 to 6 lbs. per acre will be sufficient.

Lb. 12c., 100 lbs. \$10.00

### VETCHES

**Spring Vetch or Tares (*Vicia sativa*).** Very much like common peas in growth and general appearance. An annual legume. Valuable as a Summer forage when sown early in Spring on well-cultivated and enriched ground at the rate of  $\frac{1}{2}$  bushel Vetch and 2 bushels Grain (Barley or Oats) per acre. Can also be sown alone at the rate of about 80 lbs. per acre as cover-crop. Weight, 60 lbs. per bushel. Lb. 15c., 100 lbs. \$12.00

**Winter Vetch (*Vicia villosa*).** Growth and appearance like Spring Vetch. Valuable as a cover-crop or for early Spring forage. In this latitude seed should be sown before September 15th so that the plants may become well established before cold weather. It is customary to sow from 2 to 4 pecks of Winter Vetch with 6 pecks of either Winter Wheat or Winter Rye per acre. If sown alone, broadcast 1 bushel per acre. Weight, 60 lbs. per bushel.  
Lb. 20c., 100 lbs. \$18.00

### MISCELLANEOUS SEEDS

For Forage Crops, Plowing Under, etc.

Prices subject to frequent market changes

**Broom Corn, Long Brush Evergreen.** Succeeds best in good, deep moderately moist soil. Sow 12 quarts per acre after danger from frost is past.  
Lb. 30c., 100 lbs. \$25.00

**Cowpeas, Mixed.** Early sorts. Mostly Whippoorwill variety.  
Qt. 20c., bus. (60 lbs.) \$3.25

**Peas, Canada or White Field.** Unsurpassed as a green feed for milch cows. Usually sown with oats.  
Lb. 12c., 100 lbs. \$10.00

**Peanuts, Improved Valencia.** A red Spanish type recommended for growing in New England. Early and productive.  
Lb. 20c.

All Agricultural Grasses, Clovers, Grains, Forage Crops sold f.o.b. Boston. Bags extra. Prices subject to market changes. Samples with our purity and germination tests furnished on request. All shipments of field seeds, including lawn mixtures, are tagged to comply with the Federal and Massachusetts Seed Laws.

# GARDENING BOOKS

## AMERICAN FRUITS

By Samuel Fraser

An authoritative reference and textbook containing practical information for every grower of fruits, whether on a large scale, or in the backyard garden. **\$4.75.**

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Deals with Blueberries, Raspberries, Blackberries, Dewberries, Gooseberries and Currants. Discusses soils, fertilizers, planting, pruning, and pest control. **\$1.25.**

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The latest, most complete, and most authoritative book on this comparatively new cultural theory, written in an interesting way and in simple terms. **\$2.50.**

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Deals with fundamental factors of plant growth for the commercial grower or advanced amateur. Definite recommendations are made for each crop. **\$2.00.**

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A fascinating volume which must be seen and read in order that its charm and practical utility may be appreciated. You will have a surprising revelation, not only of what a marvelous art Flower Arrangement has become in America, but also of how easily you can become a "Flower Artist" yourself, with the aid of the new method described in this book and the 61 superb Natural Color Photographs. **\$2.95.**

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A valuable aid to the selection and arrangement of a great number of bulbous plants for your garden; also cultural directions. 275 color illustrations. **\$1.98.**

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A valuable reference book for identifying cultivated flowers. 400 accurately colored illustrations of important garden flowers with descriptions and cultural notes. **\$1.98.**

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A practical guide covering thoroughly the handling of all growing things in the home garden—flowers, fruits, vegetables, the lawn, shrubs, and trees. **\$2.00.**

## GARDEN POOLS: LARGE AND SMALL

By Ramsey and Lawrence

Complete and profusely illustrated. So practical that you can easily find the pool best suited to your garden and learn how to design, plant, and care for it. **\$2.50.**

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An instructive guide on Gladiolus culture. Tells how to fertilize, cultivate, harvest and cure, and how to handle cut flowers. **\$1.25.**

## GROW THEM INDOORS

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A manual of house plants and their culture. In simple, non-technical language it gives complete descriptive information and cultural instructions for hundreds of plants. **\$1.75.**

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An enlarged, revised, and completely rewritten edition of Hortus, the well-known, concise Dictionary of Gardening and General Horticulture. It is easy to use, accurate, and non-technical. In fact, it is "The last word on Plants." **\$12.00.**

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Expert advice by two well-known Rose authorities. This book discusses selection of varieties, cultivation, protection and pruning. 72 illustrations. (40 in color.) **\$1.00.**

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The finest book we know of on this subject. Complete and up-to-date recommendations on remedies and control measures. **\$5.00.**

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By L. W. Ramsey

With the aid of illustrations and plans this book shows, step by step, just how to develop your home grounds for greatest beauty. Helpful to owners of new homes. **\$2.00.**

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Their history, with cultural notes on fertilizers, selection and preparation of soils, planting, protection, etc. Recommendations also on pot culture and forcing. **\$3.00.**

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Describes how they are grown for profit by leading market gardeners and for home use by the most successful private growers. **\$1.75.**

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Complete and valuable directions on methods of planting, care, fertilizing, etc. for either gardeners of small plots or commercial growers. **\$3.50.**

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By Allen H. Wood, Jr.

And add interest to your window-garden. A new and instructive manual on less familiar house plants by the author of that "best of all" book on house plants "Grow Them Indoors." In a clear, concise manner it tells how these unusual plants may be most successfully cultivated and cared for. This book places all the pertinent information at your finger-tips. **\$1.75.**

Postpaid anywhere in the United States at the prices listed

*Did you ever  
entertain in  
your outdoor  
living room?*



*Do you know  
the thrill of  
starting your own  
seedlings?*



*Did you ever  
plant flower seeds  
with vegetable  
seeds? It's really  
a good idea*



Sunflowers with corn



Gladiolus with Swiss Chard

# *For beautiful* FLOWER GARDENS

There is but one sure way to have a really beautiful flower garden, and that is to devote time to it, live in it, study it, love it, and be intelligent about it.

Perhaps the outstanding measure of garden intelligence lies in selecting an established and reputable seedsman and relying on him, not only for quality seeds, bulbs and plants, but also for sound advice. By taking such a wise first step, much grief and disappointment will be avoided, and the love for your garden, and your success with it, will grow along with the beautiful things that fine strains of seeds, top quality bulbs, and the best grade of plants, will produce for you. As your garden grows, so will plans for its constant improvement grow. Before you know it, you will actually be living in your garden much of the time; you will be entertaining friends in it, and people will say "You actually have a whole extra outdoor living-room, haven't you?"

Now where exactly does your seedsman come into this picture? Well, our answer to this question is that he comes in and stays in **only** if he tells you the truth and gives you every reason to lean on him and trust him. He can do this by supplying you with a catalog that shows you in pictures and tells you in words what things really look like, how good they are, and how you can succeed with them.

Realizing this situation, we are this year presenting to our flower-loving friends this catalog that is positively unique in its horticultural accuracy, its helpful descriptions, and its ultra-modern illustrations. Look at the four cover pages, all of which are pictorially accurate, almost to a point of perfection, because kodachrome photography has "caught" the flowers as they grew in gardens this past season. We now place these flowers before you in reproduction, untouched by paint or brush or other artificial means. Space does not permit us to tell you the thrilling stories that lie behind the great number of direct color photographs used by us in illustrating our flower seed items. A very high percentage of all these flowers were grown by us for the sole purpose of reproduction for this catalog. Therefore, we ask you to proceed leisurely through the following sixty-six pages in order that you may familiarize yourself with the many beautiful things that will make your garden both a credit to you and a credit to us.

## REMEMBER—

That a garden can be very small and very simple and still be a livable, lovable, thing.

That gardening interest and activity is both socially pleasant and "sporting."

That health, happiness and profit all come from tilling the soil.

Turn these sound thoughts over in your mind. If you do not grow flowers now, make a start at home gardening and make the right kind of a start. A new-found happiness will be the first thing that will bloom for you.

We are prepared to help you in any and every way that we can. Perhaps this catalog will prove to be the first real incentive towards your making an early and a successful start. We hope so.

*Breck's*

*If for any reason you have neither the time nor the facilities  
to grow your own flowers from seed, you will be interested  
in the Bedding Plants listed on page 80.*

# SEEDS OF FLOWERING PLANTS

## ANNUALS • BIENNIALS • PERENNIALS

In this catalogue we have made but one list of all our Flower Seeds. Whether they are Annuals, Biennials or Perennials they are catalogued alphabetically according to their botanical names, except in cases such as that of Asters or Nasturtiums where the common names are so universally used that to list any other would be confusing.

After each variety we have given the common name of the flower—if there is one that is at all well known—and under each heading we have indicated the correct classification (Annual, Biennial or Perennial) or the treatment that is best suited to the individual item, in New England. We have also given hints as to the more common uses of each variety and the heights to which they may be expected to grow.

We call particular attention to the special pricing of 3 packet lots of individual Flower Seed items. This special price for three packets, only applies when three packets bearing the same catalogue number are purchased.

Please order by number and be sure that you have copied the numbers correctly.

### ABRONIA – Sand Verbena

*Treat as Annual. For rock gardens. Low trailer.*

**0010 Umbellata.** This is a tender perennial which is used as an annual. It has ruddy, fleshy stems and globular heads of rose-pink flowers. At its best in a sunny position on a dry bank. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

### ABUTILON – Flowering Maple

*Tender shrub. Greenhouse or house. 3 feet and up.*

**0012 Breck's Choice Hybrids Mixed.** Flowering shrubs with ornamental, maple-like foliage and drooping, bell-shaped flowers in a wide variety of colors. Pkt. 25c., 3 pkts. 60c.

### ACANTHUS – Bear's Breech

*Hardy Perennial. Flower garden. 3 feet.*

**0014 Mollis latifolius.** Ornamental foliage plants which bear purplish flowers during August and September. The beautifully designed foliage has served as a model for artists and was the inspiration for the ornate columns of the Greek Corinthian architecture. Pkt. 15c., 3 pkts. 35c.

### ACHILLEA – Yarrow

*Hardy Perennials. Flower garden. 2 to 5 feet.*

Easily grown perennial border plants bearing white, yellow or pink clustered flower heads. Excellent for half-shady places. Fine for cutting.

**0017 Filipendulina, Parker's Variety.** Large yellow, showy flowers, 4 to 5 feet. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**0019 Kelwayl rosea.** Deep rose and reddish flowers. 2 feet. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**0021 Ptarmica, The Pearl.** Large, snowy-white clusters. 2 feet. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

### ACHIMENES

*Tuberous-rooted. Greenhouse pot plant. Trailing.*

**0024 Choice Mixed.** Very charming, Summer-flowering, tuberous-rooted plants which are grown in pots for conservatory or porch decoration. The blooms are somewhat like those of Gloxinias and the colors range from white through shades of lavender and mauve to purple and violet. Pkt. 50c., 3 pkts. \$1.25

### ACONITUM – Monkshood

*Hardy Perennials. Flower garden. 4 to 6 feet.*

Tall, stately plants which resemble Delphiniums in form, bearing long spikes of curiously-shaped, hooded blooms. The foliage mats closely at the base and is of a deep, lustrous green color. Excellent in semi-shade.

**0027 Fischeri.** A fine, tall variety bearing its striking light blue flowers in September and October. 6 feet. Pkt. 25c., 3 pkts. 60c.

**0030 Lycoctonum (Wolfbane).** Slender, 6-foot plants with strange yellow and cream-colored flowers which appear during June and July. Pkt. 25c., 3 pkts. 60c.

**0033 Napellus.** Handsome, large, dark blue flowers in July and August. 4 feet. Pkt. 15c., 3 pkts. 35c.

**0036 Wilsoni.** Violet-blue blooms on fine, 6-foot plants during September and October. Pkt. 25c., 3 pkts. 60c.

### ACROCLINIUM – Everlasting

*Half-hardy Annual. Cutting garden. 18 to 24 inches*

Pretty, Daisy-like flowers in white and pink shades which may be cut before they are fully expanded and dried for Winter bouquets. They grow quickly and will often bloom in 6 or 7 weeks after sowing.

**0039 Double Pink.** Pkt. 10c., 3 pkts. 25c.

**0040 Double White.** Pkt. 10c., 3 pkts. 25c.

**0043 Sensation Giants Mixed.** Blooms much larger than those of the ordinary strain ranging in color from light pink to deep rose. 24 inches. Pkt. 15c., 3 pkts. 35c.

### ADENOPHORA – Ladybell

*Hardy Perennial. Flower garden. 3 feet.*

**0046 Potanini.** An excellent perennial with broad, bell-shaped drooping flowers of light blue in August. Pkt. 25c., 3 pkts. 60c.

### ADLUMIA

*Mountain Fringe or Allegheny Vine*

*Hardy Biennial. Climbing vine. 15 feet.*

**0049 Fungosa (Cirrhusa).** A dainty vine with foliage resembling that of the Maidenhair fern, which grows easily in shaded places, producing sprays of pale-pink flowers like little bleeding-hearts. Will not thrive in open, wind-swept places. Often resows itself and proves permanent. Pkt. 15c., 3 pkts. 35c.

### ADONIS – Perennial

*Hardy Perennial. Flower garden. 1½ feet.*

**0052 Vernalis (Spring Adonis).** Bright yellow flowers, much like large buttercups. Blooms very early in the Spring. Excellent among other perennials and under shrubs. Pkt. 10c., 3 pkts. 25c.



Abronia Umbellata

### ADONIS – Annual Varieties

*Half-hardy Annuals. Flower garden. 1½ to 2 feet.*

Very easily grown flowering plants for the garden. Will thrive in full sunshine or partial shade.

**0055 Aestivalis (Pheasant's-Eye).** A charming little annual about 18 inches high with glowing crimson, black-zoned flowers nestling in the finely-cut foliage. Pkt. 10c., 3 pkts. 25c.

**0057 Annu (Autumnalis) Flos Adonis.** A 2-foot annual with deep red flowers ¾ inch across which are produced from Summer until late Autumn. Pkt. 10c., 3 pkts. 25c.

### AETHIONEMA – Stone-Cress

*Hardy Perennial. For rock gardens. 18 inches.*

**0060 Grandiflorum.** A splendid, spreading rock plant of bushy, erect habit. The foliage is of a grayish color and clusters of rosy-lilac flowers appear in June and July. Thrives best in a light, sandy soil in a sunny location. Pkt. 25c., 3 pkts. 60c.

### AGAPANTHUS – Lily-of-the-Nile

*Tender Perennial. For pots or tubs. 3 feet.*

**0063 Umbellatus.** Handsome, Summer-flowering plants with attractive, broad, strap-like leaves, from which rise clusters of bright blue, funnel-shaped flowers held aloft on 2- to 3-foot stems. Excellent for porch decoration or for use in sheltered locations in the garden. Grow in pots or tubs and store in a cool cellar during the Winter. Pkt. 35c., 3 pkts. 85c.

### AGATHAEA – Blue Marguerite

*Tender Subshrub. Greenhouse or conservatory. 3 feet*

**0066 Coelestis (Felicia amelloides).** Clear, sky-blue flowers with yellow centers, much like hardy Asters or Daisies. Pkt. 25c., 3 pkts. 60c.



Aconitum Napellus

**STOP** many flower disease losses by treating seeds with **SEMESAN**. A 10c. packet of **SEMESAN** will provide disease protection for all of your flower seeds.

# Anagallis, Gentian Blue -- Unusual and Attractive



Ageratum, Midget Blue

## AGERATUM – Floss Flower

*Treat as Annuals. Flower garden. 4 to 18 inches.*

Very satisfactory bedding plants with fuzzy clusters of flowers. The plants vary in height—some are suitable for cut flowers and others for low bedding or edging purposes. Tender perennials which are used as annuals.

**0070 Blue Ball, Improved.** A fine dwarf, deep blue variety for edging. 4 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.00

**0073 Blue Perfection.** Dark blue. A choice variety for bedding and cutting. 18 inches.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 60c.

**0076 Dwarf Blue.** Deep blue flowers; compact habit. 9 inches.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 60c.

**0079 Fairy Pink.** Soft salmon and rose-pink. Dwarf and compact. 5 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$2.00

**0082 Little Blue Star.** Miniature plants for edging or rock-work. Flowers light blue. 4 inches.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 75c.

**0085 Midget Blue.** Dense spreading plants almost smothered with clear, azure-blue flowers. Uniformly dwarf. 4 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.50

**0088 Princess Victoria Louise.** Light blue flowers with white centers. 6 inches.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 75c.

**0091 Tall Blue.** Light blue. Excellent for cutting. 18 inches.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 60c.

**0094 Tall White.** A clear color. Splendid cut flower. 18 inches.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

## The Book of Annuals

By Alfred C. Hottes

The disappointments and failures of gardening may easily be avoided if proper advice is available when needed.

"The Book of Annuals" is complete and easy to use; it deals with seed sowing, transplanting and cultivation, describing fully all popular garden annuals together with information as to how and where to use them. Price, \$1.50 *postpaid*

## ALONSOA – Maskflower

*Half-hardy Annuals. Flower garden. 18 inches.*

Very interesting little annuals which make excellent plants for edging and very dainty flowers for cutting. Splendid for pot culture in the greenhouse.

**0099 Mutisi.** Neat plants about 18 inches high bearing pretty blooms of a deep salmon-orange shade. Pkt. 15c., 3 pkts. 35c.

**0101 Warszewicz.** Tiny scarlet-red flowers on 18-inch spikes. Pkt. 15c., 3 pkts. 35c.

## ALYSSUM – Annual

*Hardy Annuals. For edging and rockeries. 4 to 9 inches*

Popular and easily-grown plants for the rock-garden or for edging beds or borders. Sweetly-scented flowers are produced profusely all Summer.

**0106 Carpet of Snow.** An excellent, very dwarf variety producing masses of snowy-white flowers all Summer. 4 inches.

Pkt. 15c., 3 pkts. 35c., oz. \$1.50

**0109 Lilac Queen.** A pretty shade of lilac, especially attractive in Autumn. 6 inches.

Pkt. 15c., 3 pkts. 35c., oz. \$1.25

**0112 Little Gem.** A dwarf, compact variety. Pure white. 6 inches.

Pkt. 10c., 3 pkts. 25c., oz. \$1.00

**0115 Lutescens.** Cream-yellow; dwarf and compact. 6 inches.

Pkt. 15c., 3 pkts. 35c., oz. \$1.25

**0118 Sweet Alyssum (Maritimum).** The old-fashioned variety. Very fragrant. White. 9 inches.

Pkt. 10c., 3 pkts. 25c., oz. 50c.

**0121 Violet Queen.** Bright violet and very compact. The first real step toward definite color among these charming edging plants. 6 inches.

Pkt. 25c., 3 pkts. 60c., oz. \$2.50

**0124 White Fleece.** Very dwarf. Fragrant white flowers in great masses. 4 inches.

Pkt. 15c., 3 pkts. 35c., oz. \$1.25



Alyssum, Violet Queen

## ALYSSUM – Perennial

*Hardy Perennials. Rock garden. 4 to 12 inches.*

Fine, compact, low-growing plants with gray or gray-green foliage and showy heads of tiny flowers in shades of yellow. Excellent for rock-gardens, wall-gardens, or for the front of perennial borders.

**0129 Argenteum (Yellow-Tuft).** A Summer blooming variety with deep yellow flowers in clustered heads. 12 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. 75c.

**0132 Saxatile compactum (Gold Dust or Basket of Gold).** Brilliant golden-yellow flowers and grayish-green foliage on compact spreading plants. 12 inches.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 75c.

**0135 Serpyllifolium (Alpestre).** An interesting little prostrate plant with small, silver-gray leaves and light yellow flowers. 4 inches.

Pkt. 35c., 3 pkts. 85c.

**0138 Silver Queen.** A form of Saxatile with delicate primrose-yellow flowers. 12 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. 85c.

**0141 Breck's Rock Garden Mixture.** Combining the varieties listed above and many others. Very interesting and attractive.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.25

## AMARANTHUS

*Hardy Annuals. Flower garden. 3 to 5 feet.*

Showy plants, some with reddish foliage, which will thrive best in sunny positions on rather poor soil. Very interesting flowers.

**0145 Caudatus (Love-Lies-Bleeding).** Very handsome, with long, pendant, crimson flower streamers. 3 to 5 feet.

Pkt. 10c., 3 pkts. 25c., oz. \$1.00

**0148 Molten Fire.** A very showy plant with brilliant red foliage and Poinsettia-like flower heads. 4 feet.

Pkt. 15c., 3 pkts. 35c.

**0151 Sunrise.** A striking variety with red foliage and golden-yellow flower centers. 4 feet.

Pkt. 25c., 3 pkts. 60c.

**0154 Tricolor splendens (Joseph's Coat).** Brilliant scarlet and yellow leaf-whorls, like huge flaming Poinsettias. 3 feet.

Pkt. 10c., 3 pkts. 25c., oz. \$1.50

## ANAGALLIS – Pimpernel

*Half-hardy Annuals. Garden edging. 6 inches.*

Low edging or border plants with starry flowers which open only in sunshine. Very attractive.

**0159 Gentian Blue.** Very pretty deep blue flowers. Pkt. 15c., 3 pkts. 35c.

**0161 Scarlet.** Large flowers of terra cotta red. Pkt. 15c., 3 pkts. 35c.

**0163 Mixed.** Shades of blue, red and white. Pkt. 10c., 3 pkts. 25c.

## ANCHUSA – Annual

*Half-hardy Annual. Flower garden. 18 inches.*

**0167 Blue Bird (Summer Forget-Me-Not).** Compact plants with luxuriant clusters of vivid indigo-blue flowers. Excellent for cutting and for long-continued bloom in the garden. Pkt. 15c., 3 pkts. 35c., oz. \$1.50

## ANCHUSA – Perennial

*Hardy Perennials. Flower garden. 1 to 4 feet.*

These excellent, blue-flowered perennials are very effective border plants. The foliage is of a coarse texture but their profuse bloom makes them very valuable for garden display.

**0170 Barrelieri.** Very free-flowering plant of medium height. Flowers deep blue with white tube and yellow throat, in May and June. 2 feet. Pkt. 15c., 3 pkts. 35c.

**0173 Azurea (italica) Dropmore.** Grows 3 to 4 feet high with masses of brilliant gentian-blue flowers in June and July.

Pkt. 15c., 3 pkts. 35c.

**0176 Azurea Lissadel.** Unusually free-flowering variety. Rich, cobalt-blue flowers with white centers in June and July. 4 feet.

Pkt. 25c., 3 pkts. 60c.

**0179 Azurea Opal.** Blooms of a clear pale blue on 4-foot plants, in June and July.

Pkt. 25c., 3 pkts. 60c.

**0182 Myosotidiflora.** A dwarf species, quite distinct from the others, bearing rich, blue Forget-me-not-like flowers during May and June. Splendid rock-garden plant or ground cover for shady places. 1 foot.

Pkt. 25c., 3 pkts. 60c.



Alyssum and Verbena



*Amaranthus Caudatus*

## ANEMONE -- Windflower

*Hardy Perennials. Flower garden. 12 to 18 in.*

Very pretty, Spring-blooming plants for the rock garden or hardy border. They thrive best in a light, well-drained soil.

**0185 Pulsatilla alba** (Pasque Flower). Charming little plants about 1 foot high which bear beautiful white flowers during April or May. Pkt. 25c., 3 pkts. 60c.

**0187 Pulsatilla rubra** (Pasque Flower). Same as above but bearing flowers of deep reddish-purple. Pkt. 25c., 3 pkts. 60c.

**0189 Sylvestris** (Snowdrop Anemone). Large, nodding, pure-white, fragrant flowers during May and June. Excellent plants for a cool, partially shaded moist position. Pkt. 25c., 3 pkts. 60c.

## ANTHEMIS

*Hardy Perennial. Flower garden. 2 feet.*

**0194 Kelwayl** (Golden Marguerite). An aromatic plant with finely-cut foliage and bright golden yellow, Daisy-like flowers from June until frost. An excellent flower for cutting. Pkt. 15c., 3 pkts. 35c.

## ANTHERICUM (PARADISEA)

*Perennial Flower garden. 2 feet.*

**0199 Liliastrium major** (St. Bruno's Lily). Spikes of pure white flowers, rising from tufts of narrow, grass-like foliage, in May and June. The flowers are funnel-shaped, about 2 inches long, and deliciously fragrant. Needs protection during the Winter. Pkt. 25c., 3 pkts. 60c.

## ANTIRRHINUM -- Snapdragon

### New Rust-Proof Strains

*Treat as Annuals. Flower garden. 6 to 30 inches.*

Handsome, erect plants bearing tall spikes of showy, colorful blooms of curious form. Effective in mass bedding schemes and exceptionally fine for cutting. Snapdragons are tender perennials, but are used as annuals. They will thrive in any reasonably good garden soil and may be brought into bloom early in the season by sowing the seed indoors in February.

### Large Flowered Giant

Excellent for tall bedding schemes or for cutting. 2½ feet.

**0210 Orange Shades.** Deep to light orange. Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**0213 Pinkie.** Clear pink. Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**0216 Rosalie.** Rich, deep rose with an underlying tone of amber. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.25

**0219 Scarlet.** A brilliant shade. Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**0222 Shasta.** Pure white. Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**0225 Yellow Jacket.** Rich, deep yellow. Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**0228 Breck's Choice Mixture.** Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**02291 COLLECTION, 6 separate varieties, 75c.**

## ANTIRRHINUM—Continued

### Breck's Super-Giant

The plants are slightly taller than those of the above group and the individual flowers are much larger. 2¾ feet.

**0240 Alaska.** Pure white. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**0243 Campfire.** Luminous scarlet. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**0246 Copper King.** Like burnished copper. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**0249 Crimson King.** Fiery crimson. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**0252 Paradise Rose.** Deep rose-pink. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**0255 Yellow Giant.** Rich, deep yellow. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**0258 Mixed.** All of the above and many others. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**02601 COLLECTION, 6 separate varieties, \$1.25**



*Antirrhinum  
Large Flowered Giant Rosalie*

### Large Flowered Intermediate

A splendid bedding type. Plants grow about 18 inches high.

**0270 Apple Blossom.** Fine pink, white tube. Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**0273 Glowing Sunset.** Rosy scarlet. Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**0276 Red Boy.** Rich, deep scarlet. Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**0282 Wildfire.** Bright orange-scarlet. Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**0285 Yellow Gem.** Rich clear yellow. Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**0288 Choice Mixture.** All colors. Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**02911 COLLECTION, 5 separate varieties, 75c.**

## ANTIRRHINUM—Continued

### Super-Majestic Intermediate

A base-branching type. Excellent for either bedding or cutting. 16 to 20 inches.

**0300 Autumn Glow.** Old rose, suffused amber with golden lip. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**0303 Harmony.** Terra cotta and yellow, shaded rose. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**0306 Maiden's Blush.** Blush-pink. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**0309 Red Rocket.** Bright red. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**0312 Rose Sensation.** Rose-pink. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**0315 Shell Pink.** Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**0318 Mixed.** All of these and many other colors. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**03201 COLLECTION, 6 separate varieties, \$1.25**

### Rock Garden Variety

**0330 Magic Carpet.** A new Antirrhinum of almost creeping habit. The colors are bright with orange and pink predominating. Ideal for color in the rock garden. 6 in. Pkt. 25c., 3 pkts. 60c.

## Two New Snapdragons

### In the Large-flowered Intermediate Class

Handsome, upright, base-branching plants, especially adapted for bedding but producing exquisite blooms for cutting.

**Amber and Gold.** The individual blooms have full golden yellow lips and hoods of golden amber; their lower faces are suffused with the same rich amber blend and the throats are soft rose-pink. Pkt. 35c., 3 pkts. 85c.

**Du Barry.** Flaming salmon-rose with golden shadings and a rich golden yellow spot on the lower lip; intensely brilliant. Pkt. 35c., 3 pkts. 85c.

### Greenhouse Varieties

**0335 Afterglow.** Deep golden bronze. Pkt. \$1.00

**0338 Ceylon Court.** Golden yellow. Pkt. \$1.00

**0341 Cheviot Maid Supreme.** Early, rose-pink. Pkt. \$1.00

**0344 Klondike Supreme.** Deep yellow. Pkt. \$1.50

**0347 Lucky Strike.** Pure white. Pkt. \$1.00

**0350 New Cincinnati.** Light rose-pink. Pkt. \$1.00

**0353 Shaffroth's Early Pink.** Queen of all pink Snaps. Pkt. \$2.00

**0356 Sun-Tan.** Early bronze or tan. Pkt. \$1.00

**0359 Velvet Beauty.** Rich crimson-red. Pkt. \$1.00

**0362 Weld Pink.** Salmon, shading orange. Pkt. \$1.00



*Aquilegia, Long Spurred Hybrids*

# A Columbine that is Different-- *Aquilegia Clematiflora*

## AQUILEGIA - Columbine

*Hardy Perennials. Flower garden. 9 inches to 3 feet*

A remarkably interesting family of lovely garden flowers. The foliage is very graceful and delicately formed. The flowers which stand well above it are unique in shape and very attractive with a great range of colorings. Columbines thrive under a wide range of conditions and cover a long flowering period with their abundant bloom.

**0375 Caerulea** (The Rocky Mountain Columbine). Plants about 2 feet tall with superb, long-spurred flowers of powder-blue and white. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25

**0378 Californica hybrida** (The California Columbine). Very distinct with long spurs, orange-red sepals and yellowish-brown petals. 3 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 85c.

**0381 Canadensis** (The Eastern Wild Columbine). An excellent plant for rock gardens and hardy borders, especially in shade. Flowers, scarlet and yellow. 2 feet.

Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25

**0384 Chrysantha** (The Golden Columbine). Remarkable for the long, slender spurs and golden yellow flowers. 3 feet.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 85c.



*Aquilegia Clematiflora*

**0387 Clematiflora Choice Mixed** (The Clematis-flowered Columbine). A new type of spurless Columbine with beautiful, open, Clematis-like flowers. The mixture contains a wide variety of lovely colors. 2 1/2 feet.

Pkt. 50c., 3 pkts. \$1.25

**0390 Flabellata nana alba** (Japanese Fan Columbine). A beautiful little Japanese species with splendid foliage and ivory-white flowers. It grows only about 9 inches high and is excellent for the rock garden. Pkt. 35c., 3 pkts. 85c.

**0393 Glandulosa vera**. One of the most exquisite of hardy perennials. Large, nodding lilac-blue flowers with short incurved spurs. 12 to 18 inches. Pkt. 50c., 3 pkts. \$1.25

**0396 Longissima**. Very long-spurred flowers of delicate pale yellow. 3 feet.

Pkt. 35c., 3 pkts. 85c.

**0399 Longissima Hybrids**. A wonderful new strain featuring the extremely long spurs of "Longissima" and all the exquisite color tints found among other Aquilegias. 3 feet.

Pkt. 50c., 3 pkts. \$1.25

**0402 Mrs. M. Nicholls**. Improved form of the Rocky Mountain Columbine. Powder-blue and white. 2 feet. Pkt. 50c., 3 pkts. \$1.25

**0405 Double Hybrids Mixed**. Old-fashioned, double flowers of various colors. 2 to 3 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

## EXQUISITE COLUMBINES

### 0399 Longissima Hybrids Mixed

These elegant, long-spurred, multi-colored hybrids have "all it takes" to create an outstanding effect in the border and an exquisite cut flower effect indoors.

Pkt. 50c., 3 pkts. \$1.25



*Arctotis Grandis*

## AQUILEGIA—Continued

### Long Spurred Hybrids

Sturdy plants 2 1/2 feet or more, tall. Exquisitely formed, long-spurred flowers of many colors, ranging from the most delicate tints to the brightest hues and including many sparkling color contrasts.

**0408 Copper Queen**. Copper-red with straw-colored corolla. 2 1/2 feet. Pkt. 35c., 3 pkts. 85c.

**0411 Crimson Star**. Crimson and white. 1 1/2 feet. Pkt. 50c., 3 pkts. \$1.25

**0414 Lemon Queen**. Lemon yellow. 2 1/2 feet. Pkt. 35c., 3 pkts. 85c.

**0417 Rose Queen**. Soft rose with white corolla. 3 feet. Pkt. 35c., 3 pkts. 85c.

**0420 Snow Queen**. Pure white. Fragrant. 3 feet. Pkt. 35c., 3 pkts. 85c.

**0423 Blue Shades Mixed**. Handsome large flowers in various shades of blue. 3 feet.

Pkt. 35c., 3 pkts. 85c., 1/8 oz. \$2.00

**0426 Pink Shades Mixed**. An attractive mixture of pink and rose shades. 3 feet.

Pkt. 35c., 3 pkts. 85c., 1/8 oz. \$2.00

**0429 Breck's Superb Mixture**. A complete mixture of all the above and many other attractive shades.

Pkt. 35c., 3 pkts. 85c., 1/8 oz. \$2.50

## ARABIS - Rock-Cress

*Hardy Perennial. Rock garden. 1 foot.*

Low border or rock garden plants with grayish foliage and huge masses of small, showy flowers in the early Spring.

**0435 Alpina**. Pure white, fragrant flowers. 1 foot. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.



*Arabis Alpina*

## ARCTOTIS

*Half-hardy Annual. Flower garden. 2 1/2 feet.*

**0440 Grandis** (African Daisy). A handsome flower from South Africa. The Daisy-like blooms are clear white on the upper surface with the back of the petals lilac-blue and the gray-green foliage also adds to their appearance. Grows quick, from seed and blooms all Summer. Valuable as a cut flower for its long, lasting quality.

Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

## ARENARIA - Sandwort

*Hardy Perennial. Rock garden. 4 inches.*

**0445 Montana**. An excellent, low-growing, rock plant with narrow, bright green leaves and icy white flowers during the late Spring or early Summer. Pkt. 25c., 3 pkts. 60c.

## ARGEMONE - Prickly Poppy

*Hardy Annual. Flower garden. 3 feet.*

**0450 Grandiflora**. Superb, Summer-blooming annual with splendid Holly-like foliage and silky snow white flowers with golden yellow centers. Sow directly in the garden where the plants are to grow and bloom.

Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.



*Arenaria, Montana*

## ARMERIA - Thrift

*Hardy Perennials. Rock garden. 3 to 24 inches.*

Dwarf perennials with narrow, evergreen leaves which form low tufts or rosettes from which the showy flower heads rise on thin, wiry stems. They bloom fairly continuously from early Spring until Fall, and make fine edging or border plants, suitable also for rock gardens.

**0455 Alpina**. A very dwarf plant which forms a compact little tuft of foliage and bright rose heads of flowers about 3 inches high.

Pkt. 50c., 3 pkts. \$1.25

**0458 Cephalotes**. Grassy tufts of evergreen foliage and 2-inch heads of bright pink flowers on stems 12 to 18 inches high.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. \$1.00

**0461 Formosa**. Bright rose. 18 inches. Pkt. 15c., 3 pkts. 35c., 1/8 oz. \$1.00

**0464 Formosa Large-flowered Hybrids**. Large, ball-shaped flowers varying in color from pink to shades of rose and crimson. 18 inches. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.00

**0467 Giant Pink**. A beautiful large-flowered pink variety. 2 feet. Pkt. 50c., 3 pkts. \$1.25

## ARNEBIA

*Half-hardy Annual. Flower garden. 2 feet.*

**0472 Cornuta** (Arabian Primrose). An easily grown free-flowering annual with 3/4 inch blooms of yellow spotted maroon. Fine for cutting. Pkt. 15c., 3 pkts. 35c.



Argemone Grandiflora

## ASCLEPIAS

Hardy Perennial. Flower garden. 2 feet.

**0477 Tuberosa** (Butterfly Weed). A gorgeous, native plant. Excellent for dry borders. Brilliant orange flowers in July and August. 2 feet. Pkt. 15c., 3 pkts. 35c.

## ASPARAGUS

Tender Perennials. Greenhouse. Climbers.

Easily grown greenhouse plants, the feathery foliage of which is cut, and used extensively in bouquets.

**0482 Plumosus nanus.** Flat, lacy fronds which are very effective when mixed with flowers in bouquets. Pkt. 25c., 100 seeds \$1.00

**0485 Sprengeri.** Long, feathery sprays. Used in hanging baskets as well as for cutting. Pkt. 25c., 100 seeds \$1.00

## ASPERULA - Sweet Woodruff

Hardy Perennial. Ground cover. 6 to 8 inches.

**0490 Odorata.** A creeping plant growing only 6 or 8 inches high with whorled, rough evergreen foliage, fragrant when dried. The flowers are small and white. A splendid ground cover for dry, half-shaded places. Pkt. 15c., 3 pkts. 35c.

## ASPHODELINE - Jacob's Rod

Hardy Perennial. Flower garden. 3 to 4 feet.

**0495 Lutea.** Tall, upright plants bearing 3 or 4 foot spikes of showy golden-yellow flowers. Will thrive in most garden soils, in full sunshine or partial shade. Blooms in June. Pkt. 25c., 3 pkts. 60c.



Armeria Formosa

## ASTERS - Annual

Hardy Annuals.

Flower garden.

1½ to 2½ feet

Asters are the glory of New England gardens in August and September just when good flowers for cutting and garden display are wanted in masses. They are very different from other Summer blooming plants in their color effect and there is a large number of different types in all of which similar colors have been produced. During the past few years Aster growers have worked toward true wilt-resistant strains and while they cannot yet claim perfection, the results have shown great improvement in this direction. Throughout the following lists, the varieties which have been improved in this way are indicated by the following mark ★, meaning Wilt-Resistant.

### Breck's International Prize Mixture

**0500 A splendid mixture** of practically all of the colors and types in our list as well as many others. Highly desirable for those who wish a wide variety at minimum expense.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

### American Beauty

A September blooming race of Asters, 2½ to 3 feet high, with large, compact, semi-globular flowers on long, stout stems. Excellent keeping qualities. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

<b>0505 Azure Blue★</b>	<b>0513 Purple★</b>
<b>0507 Crimson★</b>	<b>0515 Shell-Pink★</b>
<b>0509 Deep Rose★</b>	<b>0517 White★</b>
<b>0511 Deep Violet★</b>	<b>0519 Mixed★</b>

**05211 COLLECTION, 6 separate colors★, 75c.**

### American Branching

Robust branching plants, 2½ feet tall. Flowers large, double and of fine form, blooming in early September. A great favorite.

Pkt. 10c., 3 pkts. 25c., ⅛ oz. 60c.

<b>0526 Azure Blue★</b>	<b>0534 Shell-Pink★</b>
<b>0528 Crimson★</b>	<b>0536 White★</b>
<b>0530 Light Rose★</b>	<b>0538 Mixed★</b>
<b>0532 Purple★</b>	

**05401 COLLECTION, 6 separate colors★, 50c.**

### Breck's California Sunshine

This fascinating new type of Aster has been rightly called the most beautiful in the world. The blooms are large and graceful, 4 inches or more across, and are composed of a single row of loosely placed outer petals which contrast charmingly with a unique light yellow and white central disc that resembles lace. The stems are long and the plants grow from 2 to 3 feet in height. Pkt. 25c., 3 pkts. 60c., ⅛ oz. \$1.75

**0545 Iolanthe.** Pure white.  
**0547 Maytime.** Delicate flesh-pink.  
**0549 Naughty Marietta.** Clear light blue.  
**0551 Pink Lady.** Charming salmon-pink.  
**0553 Quaker Girl.** Dainty lavender.  
**0555 Rose Marie.** Deep rose.  
**0557 Vagabond King.** Flashing purple.  
**0559 Mixed Colors.**

**05611 COLLECTION, 6 separate varieties, \$1.25**

### Early Giant

The finest large-flowered, heavy-stemmed, wilt-resistant Aster. Flowers are of the "Giants of California" type, while the plants are only 1½ feet high. Very early-flowering.

**0566 Light Blue★** Silver Medal, 1939 All-America Selections.

Pkt. 25c., 3 pkts. 60c., ⅛ oz. \$1.35

**0568 Peach Blossom★** Flowers open white, but soon flush to pink and lavender-pink. Pkt. 25c., 3 pkts. 60c., ⅛ oz. \$1.35

**0570 Rose Marie★** Rich, lively shade of rose. Pkt. 35c., 3 pkts. 85c., ⅛ oz. \$2.50

### Two Asters of Royal Splendor

Fine, new Asters bearing blooms composed of full-crested centers surrounded by several rows of broad guard petals. The stems are long and sturdy and the blooms are 3 to 3½ inches in diameter. A charming and useful addition, exquisite cutting flowers.

**Princess Anne.★** The well-known Peach-blossom shade, opening delicate pink but changing to rose-pink as the flowers mature. Pkt. 35c., 3 pkts. 85c.

**Princess Bonnie.★** Very beautiful soft salmon-rose with the center rich gold while opening. Pkt. 35c., 3 pkts. 85c.

### Early Royal

A beautiful Aster class with broad rays distinctly curled inward or shell-shaped. The blooms are more than average size and the plants are sturdy, vigorous and branching. Height 1½ to 2 feet. Pkt. 10c., 3 pkts. 25c., ⅛ oz. 60c.

<b>0575 Azure Blue★</b>	<b>0581 Shell-Pink★</b>
<b>0577 Deep Purple★</b>	<b>0583 White★</b>
<b>0579 Deep Rose★</b>	<b>0585 Choice Mixed★</b>

**05861 COLLECTION, 5 separate colors★, 40c.**



Aster, Heart of France (See Page 30)

# The Starred (★) Asters are Wilt-Resistant



Asters, Giant Crego

## ASTERS—Continued

### Giants of California

Large, full blooms of the Crego Giant type with broad, curled, and interlaced petals. The immense Chrysanthemum-like flowers are borne on long, strong stems and the plants reach a height of 3 feet, blooming from late Summer until frost. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25

- 0592 Azure Blue  
0593 Crimson  
0595 Dark Purple★  
0597 Deep Rose  
0599 Loveliness. Rich pure pink touched with salmon.  
0601 Peach Blossom. Opens white, flushes lavender-pink.  
0603 Pure White  
0605 Mixed

06071 COLLECTION, 6 separate colors, \$1.25

### Giant Crego

Through the most careful selection, this type has been brought to a high state of perfection. Huge, fluffy, double flowers of Chrysanthemum form. The stems are long and branching and the plants are over 2 feet high. A very popular type. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 60c.

- 0617 Blue Flame★ 0627 Purple★  
Bright navy blue 0629 Peach Blossom★  
0619 Bright Rose★ White, flushing to  
0621 Crimson★ pink  
0623 Enchantress★ 0631 Shell-Pink★  
Crop Failure 0633 Snow White★  
0625 Light Blue★ 0635 ChocMixture★

06371 COLLECTION, 6 separate colors, ★ 50c.

### King

Handsome Asters, distinct from all others because of the quilled or folded character of the long, narrow rays. The large, full flowers on good strong stems are borne on upright growing plants, 2 to 2 1/2 feet in height. They bloom in late August. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 60c.

- 0652 Azure Blue★ 0660 Violet★  
0654 Crimson★ 0662 White★  
0656 Rose 0664 Mixed★  
0658 Lavender-Pink★

06661 COLLECTION, 6 separate colors, 50c.

## ASTERS—Continued

### Queen of the Market

A well-known early flowering strain of Aster of branching habit which grows to a height of about 1 1/2 feet. The flowers are of medium size on long stems and are used extensively for cut flowers. Blooms in early August.

Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.

- 0668 Azure Blue★ 0676 Purple★  
0670 Bright Violet★ 0678 Rose★  
0672 Crimson★ 0680 White★  
0674 Flesh-Pink★ 0682 Mixed★

06841 COLLECTION, 6 separate colors, ★ 50c.

### Single Giant

A new type, the largest and finest single-flowered Aster, with very small centers and long, graceful rays. Vigorous plants, 1 1/2 to 2 feet tall.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

- 0689 Deep Lavender★ 0695 Rose★  
0691 Flesh★ 0697 White★  
0693 Purple★ 0699 Mixed★

07011 COLLECTION, 5 separate colors, ★ 60c.



Aster, California Sunshine Rose Marle

### Super-Giant

The largest and most fully double Aster class known. The flowers are immense with long, gracefully interlaced petals. They grow about 2 1/2 feet high with 6 to 8 long non-lateral stems to the plant. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.00

0706 El Monte. Crimson. Bronze Medal, A.A.S. 1936.

0712 Los Angeles. Shell-pink. Silver Medal, A.A.S. 1934.

### Miscellaneous Varieties

0723 Aurora, Golden Sheaf.★ A splendid free flowering Aster, bearing large, full flowers with clear yellow quilled centers surrounded by an outer band of broad, golden yellow petals. Height 2 feet. Blooms in late August.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

0725 Aurora Blue. Same form as the above with the same clear yellow centers, but the surrounding band is of a clear light blue color. 2 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

0727 Heart of France.★ Compact branching plants bearing medium sized flowers of the purest red yet introduced to this family. A deep, glowing crimson which retains its beauty to the end. Pkt. 15c., 3 pkts. 35c., 1/8 oz. \$1.00

0729 Imbricated Pompon Mixed. An early flowering variety bearing numerous small, round, cushion-centered flowers on upright growing plants, 12 to 14 inches tall. Excellent for cutting.

Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25



Asters, American Beauty

## ASTERS – Perennial

### Michaelmas Daisies

Hardy Perennials. Flower or rock garden. 1 to 4 feet.

Excellent perennials with single, Daisy-like flowers. Easily raised from seed and extremely useful in the hardy border. The dwarf varieties are very useful in the rock garden.

0732 Alpinus Goliath. Large, handsome, Daisy-like blooms of soft lilac-blue with bright yellow centers, in May and June. Compact, bushy plants, 15 inches high. Excellent for the rock garden. Pkt. 25c., 3 pkts. 60c.

0734 Alpinus Ruber. A fine rosy purple, flowered variety of the same general form and habit as the above. May and June. 1 foot. Pkt. 25c., 3 pkts. 60c.

0736 Novae-angliae, Mixed. New England Asters. True Michaelmas Daisies. Shades of blue, mauve and purple. Autumn-blooming. Height 3 to 4 feet. Pkt. 15c., 3 pkts. 35c.

0738 Subcaeruleus. A handsome dwarf variety which blooms in May and June. Large flowers of clear bluish mauve with yellow centers. Height 15 inches. Another fine rock garden variety. Pkt. 25c., 3 pkts. 60c.

0740 Large Flowered Hybrids Mixed. Shades of lilac, mauve, blue and purple. These hybrids vary from 2 to 4 feet in height and in time of bloom, from June to late Fall.

Pkt. 25c., 3 pkts. 60c.



Asters (Perennial) Goliath



Bartonia Aurea

## AUBRIETIA

Hardy Perennials. Edging or rock garden. 4 inches.

Trailing, rock garden or edging plants growing only about 4 inches high and forming dense mats which blossom out in the early Spring with masses of brilliant hues. Excellent for dry, wall gardens or between flagstones.

**0745 Bougainvillei.** Dense mats of bright purple. Pkt. 15c., 3 pkts. 35c.

**0747 Deltoidea.** Masses of pretty lilac blooms. Pkt. 15c., 3 pkts. 35c.

**0749 Eyrei.** Deep violet, very handsome. Pkt. 25c., 3 pkts. 60c.

**0751 Leichtlini rosea.** Brilliant blooms of rosy carmine. Pkt. 25c., 3 pkts. 60c.

**0753 Large-flowered Hybrids.** A handsome, large-flowered strain. Many shades of lavender, mauve, rose, purple and violet. Pkt. 15c., 3 pkts. 35c.

## BALLOON VINE

Half-hardy Annual. Climbing vine. 10 feet.

**0755 Cardiospermum halicacabum.** A quick growing vine with pretty foliage and small snow-white flowers which are followed by large, globular seed pods which resemble miniature balloons. Very interesting and useful. Pkt. 10c., 3 pkts. 25c., oz. 75c.

## BALSAM – Ladyslipper

Half-hardy Annuals. Garden plants. 15 to 24 inches

Old-fashioned garden favorites with blooms of extreme beauty in an unusual range of rare colors. The plants grow to a height of about 15 to 24 inches and are somewhat formal in habit. May be planted in groups or used as a low hedge with striking effect. They come into bloom early and can be transplanted very easily, even when in full bloom.

### Camellia Flowered

Clusters of double flowers resembling Camellias are produced in great abundance. Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

**0758 Crimson** **0766 Salmon-rose**  
**0760 Flesh-pink** **0768 Scarlet**  
**0762 Pink** **0770 Breck's Special**  
**0764 Pure White** Mixture

**07721 COLLECTION, 6 separate colors, 50c.**

### Bush Flowered

Very free flowering with clusters of showy blooms at the tips of the stems. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.25

**0775 Brilliant Red**  
**0777 Flesh Pink**  
**0779 Mixed.** An excellent mixture of many shades.

## BAPTISIA – False Indigo

Hardy perennial. Garden plant. 3 feet.

**0784 Australis.** Strong growing, bushy perennial with handsome, dark, bluish-green foliage and spikes of deep blue, pea-shaped flowers which somewhat resemble Lupins, during June and July. Pkt. 15c., 3 pkts. 35c.

## BARTONIA

Half-hardy Annual. Garden plant. 3 feet.

**0788 Aurea.** A vigorous California wild flower which grows from 1½ to 3 feet and bears glistening, golden yellow, Poppy-like flowers which open in the afternoon. Very fragrant in the evening. Sow the seed where the plants are to grow, for transplanting is very difficult. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

## BEANS

Half-hardy Annual. Climber. 10 feet.

**0793 Scarlet Runner.** A fast-growing annual vine with showy sprays of brilliant scarlet flowers. The beans are edible, but the chief use is for covering trellises and fences. Large Pkt. 15c.



Balsam, Camellia Flowered Pink

## BEGONIAS

### Tuberous Rooted

Bulbous. Bedding or pot plants. 1 foot

Spectacular Summer bedding plants with large, brilliant blooms in a wide assortment of colors. Excellent for partially shaded places. They will bloom in about 6 months from the time the seed is sown.

**0798 Breck's Prize Single, Mixed.** A selection from the finest and newest varieties. Pkt. 75c., 3 pkts. \$1.75

**0800 Breck's Prize Double, Mixed.** A superb strain. Pkt. \$1.25, 3 pkts. \$3.00

**0802 Breck's Prize Fringed, Mixed.** Huge, single blooms with petals beautifully frilled and fringed along the edges. Pkt. 75c., 3 pkts. \$1.75

## BEGONIA Rex

Tender Perennial. House plant. 2 feet.

**0804 Breck's Hybrids Mixed.** Ornamental foliage varieties with beautifully colored leaves. Excellent pot plants for the house or conservatory. Pkt. \$1.00, 3 pkts. \$2.50

## BEGONIA Semperflorens

Tender Perennials. Bedding plants. 6 to 12 inches.

Excellent Summer bedding plants for mass effects. Fine, glossy, green or bronzy foliage and clustered heads of pretty flowers in white, pink or red shades. Seed should be sown in January or early February for Summer bloom.

**0806 Erfordi grandiflora.** Silvery pink. Pkt. 75c., 3 pkts. \$1.75

**0808 Primadonna.** Soft rose color. Pkt. 75c., 3 pkts. \$1.75

**0810 Snow Queen.** Pure white. Pkt. 75c., 3 pkts. \$1.75

**0812 Vernon, Dwarf.** Blood-red flowers and bronze foliage. Height 6 inches. Pkt. 25c., 3 pkts. 60c.

## BEGONIA Gracilis

Tender Perennials. Bedding plants. 12 inches.

A splendid type for mass bedding or for growing in pots for conservatory use. Erect plants crowned with clusters of showy flowers. Glossy green or reddish foliage. Pkt. 25c., 3 pkts. 60c.

**0814 Luminosa.** Bright scarlet flowers with reddish foliage.

**0816 Pink.** Clear pink flowers. Foliage green.

**0818 Scarlet.** A brilliant shade. Green foliage.

**0820 White.** Pure white flowers with shining green foliage.

## BELLIS Perennis – English Daisy Breck's Giant Double

Hardy Perennials. Edging or rock garden. 6 inches

Popular, low-growing plants, bearing numerous large blooms in the early Spring. Often used like Pansies with Spring-flowering bulbs. Sow the seed in July or August for bloom the following Spring. Pkt. 15c., 3 pkts. 35c., 1/16 oz. 75c.

**0826 Red** **0832 Pure White**

**0828 Red Quilled** **0834 Mixed Colors**

**0830 Rose**

## Begonias

### BULBS and PLANTS

Bulbs of the tuberous-rooted types are available in separate colors throughout the Spring months. They are very easy to grow and may be planted in pots from February on and used as house plants; or in the open garden in May. See page 66.

Plants of the tuberous-rooted as well as some of the other types may also be had for Summer bedding. They are ready for planting out in late May or June. See page 80 for our list and prices.

## BETONICA – Betony

Hardy Perennial. Border plant. 2 to 3 feet.

**0838 Grandiflora.** Bright rosy purple flowers during June held well above the tufty foliage, on long stems. Excellent for hot, dry places. Pkt. 25c., 3 pkts. 60c.



Baptisia Australis

# Do You Know Cacalia -- The Dainty Tassel Flower?



**Boltonia Latisquama**

## BOCCONIA – Plume Poppy

*Hardy Perennial. Border plant. 6 to 8 feet.*

**0843 Japonica.** An excellent perennial for landscape use. Valued for its handsome, deeply cut gray-green foliage and tall, feathery spikes of creamy white flowers, which open in July and August. These are followed by interesting seed pods which make the plumes attractive until Fall. Pkt. 10c., 3 pkts. 25c.

## BOLTONIA – False Starwort

*Hardy Perennials. Border plants. 5 feet.*

Tall perennials which bear, during August and September, massive heads of Daisy-like flowers which closely resemble those of the perennial Asters. Excellent for the back of perennial borders.

**0847 Asteroides.** Masses of small white, starry flowers. Pkt. 15c., 3 pkts. 35c.

**0849 Latisquama.** Charming flowers of pale pink tinted lavender. Pkt. 15c., 3 pkts. 35c.

## A Breck Specialty

### 0885 Calendula, Giant Orange

This superb specialty of long standing, still maintains its place among the leaders. The rich, glowing orange blooms, massive in size, are borne freely on fine, long stems; excellent for cutting. "Breck's Giant Orange" is an outstanding *Calendula* in every way.

## BRACHYCOME, Iberidifolia

### Swan River Daisy

*Half-hardy Annuals. Edging or rock garden. 1 foot.*

Bushy little plants, completely covered with masses of small, Daisy-like flowers. Excellent for edging beds and borders or for filling small nooks in the rock garden. Pkt. 15c., 3 pkts. 35c.

**0853 Dark Blue**

**0854 Rose**

**0856 Mixed Colors.** Shades of blue, rose, pink and white.

## BROWALLIA

*Hardy Annuals. Garden and conservatory. 1 foot.*

Easily grown, free-flowering plants. Fine for Summer bedding and excellent as greenhouse pot plants for Winter use.

**0861 Elata.** Upright, bushy plants bearing a profusion of deep violet-blue flowers. Excellent for edging beds or borders and for spots in the rock garden.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

**0863 Elata alba.** A pure white-flowered form of the above. Pkt. 15c., 3 pkts. 35c.

**0865 Speciosa major.** Beautiful perpetual-flowering plants with large, violet-blue flowers on semi-trailing plants that may be used for bedding. It is especially fine for window boxes and when grown as conservatory pot plants. Pkt. 25c., 3 pkts. 60c.

## BUPHTHALMUM – Ox-Eye Daisy

*Hardy Perennial. Garden plant. 18 inches.*

**0870 Salicifolium.** A rapidly spreading plant which bears, during August, large, Daisy-formed, bright yellow flowers with brown centers. Excellent for the hardy flower border. Pkt. 10c., 3 pkts. 25c.

## CACALIA – Tassel Flower

*Half-hardy Annual. Flower garden. 18 inches.*

Charming and easily grown annuals with loosely clustered heads of small, bright, tassel-like flowers borne on 18-inch wiry stems. Valuable both in the garden and for cutting. Never out of bloom. Especially lovely combined with blue Bachelor Buttons. Pkt. 10c., 3 pkts. 25c.

**0873 Aurea.** Rich golden yellow.

**0875 Coccinea.** Brilliant reddish orange.

## CACTUS

*Tender Perennials. House plants. Heights variable.*

**0880 Finest Mixed.** An excellent mixture of these curious plants, including a wide variety of rare sorts. Pkt. 25c., 3 pkts. 60c.

## CALAMINTHA

See *Satureia* on page 58

## CALENDULA – Pot Marigold

*Hardy Annuals. Flower garden. 18 inches.*

Superb annuals which are very easily grown from seed. They start to bloom in early Summer and continue to bear quantities of flowers until frost cuts them down. The plants grow from 12 to 18 inches high and the flowers range in color from pale straw through the various shades of yellow, to the deepest orange. *Calendulas* make fine cut flowers as well as being exceptionally fine garden plants. Sow just as early in the Spring as the ground can be worked.

**0885 Breck's Giant Orange.** Huge, massive blooms of rich glowing orange. The finest orange variety for the garden and for cut flowers. Pkt. 25c., 3 pkts. 60c., 1/4 oz. \$1.00

**0888 Ball's Gold.** Immense blooms of bright golden yellow. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0891 Apricot Queen.** Fine, flat-petaled blooms of a bright apricot shade which deepens toward the center of the flower. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0894 Campfire.** Immense, flat double flowers, larger than any other variety. Brilliant deep orange. Excellent for Winter flowering. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0897 Chrysantha.** Large, double flowers of clear, buttercup-yellow with loosely arranged drooping petals that give the effect of a *Chrysanthemum*. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0900 Lemon Queen, Improved.** Clear lemon-yellow. A fine, large flower. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0903 Meteor.** Creamy white, each petal narrowly edged with orange. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**0906 Orange Fantasy.** A recent introduction. Handsome flowers of coppery orange, each petal edged mahogany-red. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0909 Orange King.** Sparkling deep orange. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**0912 Orange Sunshine.** Unique flowers of the same loose-petaled form as *Calendula Chrysantha*, but of an attractive bright orange color. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 60c.

**0918 Yellow Colossal.** A free-flowering, extra large, lemon-yellow *Calendula* similar in form to "Chrysantha." Pkt. 25c., 3 pkts. 60c., 1/4 oz. \$1.00

**0921 Double Mixed.** A splendid mixture containing all the various shades of yellow and orange. Pkt. 10c., 3 pkts. 25c., oz. 50c.



**Browallia, Speciosa Major**

## CALCEOLARIA

*Tender Perennial. Greenhouse plants. Heights vary.*

Popular conservatory or greenhouse plants which bear showy heads of colorful, pouch-like flowers, often spotted with contrasting shades. Sow under glass in late Spring or Summer.

**0925 Breck's Scotch Prize Mixed.** Very fine large flowers of rich and varied colors in a wide assortment. Pkt. 75c., 3 pkts. \$1.75

**0927 Clibrani.** A hybrid of light graceful habit bearing large sprays of rich golden yellow flowers. Pkt. 75c., 3 pkts. \$1.75

**0929 James Giant Hybrids Mixed.** A fine strain. Pkt. 75c., 3 pkts. \$1.75

**0931 Rugosa Mixed.** A shrubby type, bearing large clusters of small flowers in a variety of rich shades. Pkt. 50c., 3 pkts. \$1.25

## CALLIRHOÉ – Poppy Mallow

*Hardy Perennial. Garden plant. 8 inches.*

**0932 Involucrata.** Half-trailing plants with 2 inch saucer-shaped flowers of vivid rosy crimson or cherry-red. Very showy and handsome. Excellent for the rock garden. Pkt. 15c., 3 pkts. 35c.



**Calendula, Breck's Giant Orange**



Calliopsis, Golden Crown

## CALLIOPSIS - Annual

### For Perennial Varieties, see Coreopsis

**Hardy Annuals.** Flower garden. 6 to 24 inches.

Free-flowering, wiry-stemmed annuals in shades of yellow, brown and crimson. The tall varieties are excellent when massed in the flower garden and are among the finest flowers for cutting. The dwarf types make wonderful edging plants. Sow the seed directly in the garden in the early Spring, and, if the flowers are removed as they fade, there will be an abundance of bloom from early Summer until Fall. They prefer full sunshine.

### Tall Varieties

- 0934 Crimson.** 2 feet.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.  
**0937 Maroon and Gold.** 2 feet.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.  
**0940 Tall Mixed.** A fine assortment of many varieties. 2 feet.  
Pkt. 10c., 3 pkts. 25c., oz. 75c.

### Dwarf Varieties

- 0943 Cloth of Gold.** Rich golden yellow. 1 foot.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.  
**0946 Dazzler.** A splendid variety with extra large flowers of maroon-red with golden yellow borders. 1 foot.  
Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.  
**0949 Fire King.** Deep glowing scarlet. 1 foot.  
Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.  
**0952 Golden Crown.** Deep golden yellow flowers with shining maroon centers. 1 foot.  
Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.  
**0955 Golden Wave.** Bright yellow with a brownish central disc. 1 foot.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.  
**0958 Tiger Star.** Rich bronze, striped and mottled yellow. 9 inches.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.  
**0962 Tom Thumb, Crimson King.** A perfect little bush about 6 inches tall with rich, dark crimson flowers. An excellent edging plant.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.  
**0965 Dwarf Mixture.** An excellent mixture of varieties which average about 12 inches in height. Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

## CAMPANULA PERSICIFOLIA "WEDGWOOD"

Here is a new and distinctive color—rich, deep violet-blue—that adds a lot to the already handsome and eminently satisfactory "Peach Bell" group of hardy perennial Campanulas. Try it!

Pkt. 35c., 3 pkts. 85c.

## CAMPANULA - Annual Varieties

### Annual Canterbury Bells

**Annual.** Flower garden. 2½ feet.

A recently introduced strain of the popular Canterbury Bell which will bloom within 6 months from the time the seed is sown. Sow indoors in February or March and enjoy the masses of cup-shaped blooms from Midsummer through the Autumn months.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 60c.

- 0970 Angelus Bell.** Handsome deep rose.  
**0972 Blue Bell.** Clear Cambridge blue.  
**0974 Liberty Bell.** Rich deep violet blue.  
**0976 Mission Bell.** Clear pink.  
**0978 Wedding Bell.** Fine pure white blooms.  
**0980 Choice Mixture.** A balanced mixture of all the lovely shades.

## CAMPANULA Medium - Biennial

### Canterbury Bells

**Hardy Biennial.** Border plants. 3 feet.

Superb biennials with many erect, branching stems bearing innumerable, cup-shaped flowers of great beauty and distinction. Seeds should be sown no later than May in order to produce plants that will bloom the following year.

## Calycanthemum - Cup and Saucer

Each flower is set in a wide frill or saucer of the same color. Very showy and handsome.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 65c.

- 0982 Dark Blue** **0985 White**  
**0983 Light Blue** **0986 Mixed**  
**0984 Rose**

### Single

True, old-fashioned Canterbury Bells, with large, single, bell-shaped flowers.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

- 0987 Dark Blue** **0990 White**  
**0988 Light Blue** **0992 Mixed**  
**0989 Rose**

### Double

Larger flowers than those of the single type with the petals duplicated many times and deeply frilled.

- 0998 Mixed Colors.** An excellent mixture of shades of blue, pink, rose and white.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{8}$  oz. 50c.



Campanula Glomerata



Campanula Medium, Single

## CAMPANULA - Perennial Varieties

**Hardy Perennials.** Border and rock garden.  $\frac{1}{2}$  to 5 feet

In addition to the Canterbury Bells there are many hardy perennial plants in the Campanula family. They vary greatly in form and stature. Some are tall, imposing border subjects while others are ideal for pockets in the rock garden.

- 1003 Carpatica** (Carpathian Harebell). Tufted rock garden plants which are also useful for edging, with slender, erect stems bearing clear blue flowers in Midsummer. Height 12 inches.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{8}$  oz. 50c.  
**1005 Carpatica alba.** A glistering white form of the preceding variety.  
Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.  
**1007 Garganica.** An attractive, trailing plant with Holly-like foliage and bright lavender-blue, star-shaped flowers in utmost profusion in early Summer. Good in the rock garden. Height 6 inches. Pkt. 35c., 3 pkts. 85c.  
**1009 Glomerata.** Rich, dark blue flowers in densely clustered heads during June and July. The plants grow about 2 feet tall and are especially fine for the perennial border.  
Pkt. 25c., 3 pkts. 60c.  
**1011 Lactiflora caerulea.** Border plants, 4 feet high, with terminal sprays of light blue flowers on erect stems. They start to bloom in July and continue over a long period.  
Pkt. 25c., 3 pkts. 60c.

- 1013 Muralis.** A creeping variety, growing no more than 9 inches high, covered with blue-purple flowers in June. One of the finest wall or rock garden plants. Pkt. 25c., 3 pkts. 60c.  
**1015 Persicifolia grandiflora** (Peach Bell). A charming border plant with 2-foot spikes of beautifully formed, bell-like blue flowers, in June-July. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 85c.  
**1017 Persicifolia grandiflora alba.** A Peach Bell with exquisitely lovely white flowers.  
Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 85c.  
**1019 Persicifolia moerheimii gigantea.** Another very handsome Peach Bell; large, double snow-white flowers. Pkt. 25c., 3 pkts. 60c.  
**1021 Persicifolia, Telham Beauty.** Immense pale blue flowers on plants nearly 3 feet tall. The largest and finest of the Peach Bells.  
Pkt. 50c., 3 pkts. \$1.25

- 1023 Pyramidalis alba.** The Chimney Bell-flower is an attractive border plant and is also often used in pots for growing in conservatories. It grows up to 5 feet tall with an enormous number of snow-white, bell-shaped flowers, from August on through the Autumn.  
Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

- 1025 Pyramidalis caerulea.** A splendid light blue flowered form of the Chimney Bellflower.  
Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

- 1027 Rotundifolia** (The Scotch Bluebell). Dwarf plants with large, drooping, bell-shaped flowers of bright blue on slender stems about 8 inches high, during the entire Summer.  
Pkt. 25c., 3 pkts. 60c.



Candytuft Miniature Gem

## CANDYTUFT (IBERIS) – Annual Tall Varieties

*Hardy Annuals. Bedding or edging. 4 to 18 inches*

Handsome plants for Summer bedding bearing showy, massive heads of attractive blooms. Sow outdoors early in the Spring and thin out to 6 or 8 inches apart, for bloom during July and August. Also fine for pot culture in Winter.

**1032 Breck's White Giant.** Large spikes of pure white flowers. Excellent outdoors or in the greenhouse. A very handsome variety. 18 inches. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

**1034 Carmine.** 1 foot. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**1036 Crimson.** 1 foot. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**1038 Lavender Gem.** 1 foot. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**1040 Rose Cardinal.** Brilliant deep pink. 1 foot. Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**1042 Breck's Choice Mixture.** 1 foot. Pkt. 10c., 3 pkts. 25c., oz. 75c.

## Dwarf Hybrids

A choice strain of miniature Candytuft growing only about 6 inches in height. These are preferred by many to the older and taller varieties. Excellent for bedding or for edging beds and borders, and also for indoor pot culture.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

<b>1047 Crimson</b>	<b>1053 Rose</b>
<b>1049 Flesh</b>	<b>1055 White</b>
<b>1051 Lilac</b>	<b>1057 Choice Mixed</b>

**1059 Miniature Gem.** A dainty, small, pure white, Hyacinth-flowered Candytuft. A miniature of our "White Giant." Excellent for use as a narrow ribbon edging. Height 4 inches. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

## CANDYTUFT (IBERIS) – Perennial

*Hardy Perennials. Rock garden. 4 to 12 inches.*

Fine evergreen, shrubby plants that spread and form low mats of glossy green foliage, covered during May and June with masses of showy flowers. They may be used at the front of perennial flower borders and are superfine rock garden plants.

**1064 Gibraltaria.** Lilac. 1 foot.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**1066 Jucunda.** A very dwarf variety with pink flowers. 4 inches. Pkt. 35c., 3 pkts. 85c.

**1068 Sempervirens.** Pure white. 1 foot. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 65c.

## CARDINAL CLIMBER

*Annual. Climbing vine. 15 feet.*

**1072 Cardinal Climber** (Quamoclit sloteri). Vigorous vines growing about 15 feet high, producing a great abundance of small, tube-shaped flowers of glowing scarlet. The foliage is rich, glossy green and finely cut. Blooms all Summer. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

## CARNATIONS – Annual Chabaud's Giant, Improved

*Treat as Annuals. Flower garden. 18 inches.*

Large, double, very fragrant blooms in an attractive assortment of colors. They are grown in the same manner as half-hardy annuals, blooming in about 5 months from the time the seed is sown and continuing until frost. Fine flowers for cutting.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.35

**1077 Jeanne Dionis.** Pure white.  
**1080 Legion of Honor.** Deep salmon-rose.  
**1083 Marie Chabaud.** Clear, light yellow.  
**1086 Nero.** Deep dark crimson.  
**1089 Sparkler.** Bright scarlet.  
**1092 The Pearl.** Light rose pink.  
**1094 Mixed.** All colors.

**10951 COLLECTION, 6 separate varieties,**  
\$1.25



Cardinal Climber

## CARNATIONS – Perennial

*Hardy Perennial. Garden flowers. 15 to 18 inches.*

Fine, old-fashioned garden plants bearing handsome, double, fragrant blooms in a wide variety of colors. The gray-green foliage is very attractive and flowers are excellent either in the perennial border or when cut.

**1110 Farquhar's Prize Strain Mixed.** An excellent mixture of fine colors. 15 inches.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 85c.

## Grenadin Double

Handsome garden plants. Height 18 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.35

<b>1112 Cardinal Red</b>	<b>1116 Golden Yellow</b>
<b>1114 Deep Pink</b>	<b>1118 Snow White</b>

## CASSIA – Wild Senna

*Hardy Perennial. Border plant. 4 feet.*

**1124 Marilandica.** A handsome perennial for bold masses in perennial borders. Large clusters of Pea-shaped yellow flowers appear in great profusion during August and September. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 60c.



Carnation Chabaud's Giant

## CASTOR OIL PLANT – Ricinus

*Half-hardy Annual. Foliage plants. 5 to 10 feet.*

Ornamental foliage plants which have a most exotic appearance in northern gardens. They grow quickly from seed and attain astonishing heights, producing foliage of tropical effect and curious, spiny clusters of flowers and seeds. An abundance of water and generous feeding is necessary to produce tall plants.

**1128 Borboniensis.** Large, dark green foliage and stems. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00

**1130 Gibsoni.** Large, dark, bronzy red leaves with conspicuous green pods. Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00

**1133 Zanzibarensis Mixed.** Enormous leaves varying in color from light green to brownish purple. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

## CATANANCHE – Cupid's Dart

*Treat as Annual. Everlasting flowers. 2 feet.*

**1138 Caerulea.** Bright lavender blue flowers somewhat resembling Cornflowers which may be cut and dried as Everlastings. Catananche is really a perennial, but will bloom the first year if the seed is sown in the Spring. Give the plants a light Winter covering.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 60c.



Carnation Grenadin Deep Pink



*Centaurea Cyanus*, Improved Strain

## CELOSIAS

*Half-hardy Annual. Garden flowers. 1 to 3 feet.*

Handsome, free-flowering annuals with fantastically-shaped heads or clusters of long-lasting brilliantly colored flowers. The dwarf types are especially valuable for low massed beds and edging, while the taller varieties are excellent for cutting and spectacular landscape effects.

### Cockscomb – Dwarf

(*Cristata Nana*)

These are the true, old-fashioned Cockscombs with strangely exaggerated flat clusters of flowers, curled and twisted into the most intricate designs. Height 1 foot.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 75c.

**1143 Cardinal.** Deep orange-scarlet.

**1145 Glasgow Prize.** Crimson.

**1147 Golden Yellow.**

**1149 Rose.** A rich, deep shade.

**1151 Mixed.** All colors.

### Feathered Cockscomb

(*Plumosa* or *Thompsoni magnifica*)

The Feathered Cockscomb makes tall, pyramidal heads held erect on stems 2 to 3 feet high.

**1156 Fiery Red.** Intensely brilliant.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**1158 Crimson Plume.** Rich, velvety crimson.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**1160 Golden Plume.** Bright yellow.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**1162 Giant Plumed Mixture.** Immense heads of many brilliant shades.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**1165 Pride of Castle Gould.** An exceptional strain bearing gigantic silky heads like huge, ostrich plumes in a large variety of colors.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{4}$  oz. \$1.25

### Chinese Woolflower (*Childsi*)

A distinct type of Celosia with large, roundish heads with drooping spikelets which look like immense balls of wool. Height 2 feet.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{8}$  oz. 50c.

**1168 Crimson**

**1174 Yellow**

**1170 Pink**

**1176 Mixed.** All colors

**1172 Rose**

### Pyramidal – Dwarf

**1178 Fiery Feather.** Fiery red pyramidal heads. 1 ft. Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.25

**1180 Golden Feather.** Bright golden yellow. 1 foot. Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.25

## CELSIA

*Tender Perennial. Pot plants. 1½ to 4 feet.*

Handsome plants of the Foxglove family usually grown in pots for conservatory decoration, flowering in about 6 months from seed.

**1184 Arcturus.** Clear yellow flowers with purple anthers. Height 18 inches.

Pkt. 25c., 3 pkts. 60c.

**1186 Cretica.** Tall plants. 4 feet or more high, bearing long spikes of clear yellow blooms.

Pkt. 25c., 3 pkts. 60c.

## CENTAUREA Cyanus – Annual

(Bachelor's Button or Cornflower)

*Hardy Annuals. Flower garden. 1 to 3 feet.*

These old-fashioned flowers have many names but Bachelor's Button and Cornflower are perhaps the most common. They grow in almost any situation and bloom continuously, producing many beautiful flowers on excellent stems.

**1190 Blue.** The well-known and very popular double blue Bachelor's Button. 3 feet.

Pkt. 10c., 3 pkts. 25c., oz. \$1.00

**1195 Choice Mixed.** A fine mixture containing all the various colors. 3 feet.

Pkt. 10c., 3 pkts. 25c., oz. 75c.

## Improved Strains

The flowers are large, fully double and the colors intensified. Excellent long stems. Height 3 feet.

Pkt. 15c., 3 pkts. 35c., oz. \$1.50

**1198 Black Boy.** Blackish maroon.

**1200 Blue Boy.** Cornflower blue.

**1202 Pinkie.** Deep rose-pink.

**1204 Red Boy.** Handsome deep red.

**1206 Snow Man.** Pure white.

**1208 Mixed.** A complete mixture of the new and improved strains.

**12101 COLLECTION, 5 separate colors, 60c.**



Feathered Cockscomb

## CENTAUREA Cyanus, Dwarf

**1212 Jubilee Gem.** A dwarf Cornflower which forms a distinct bright green tuft of foliage from which rise a myriad of frosty, vivid blue flowers. The height is only about 12 inches, which makes it an excellent plant for edging beds or borders. Remove all flowers as soon as they begin to fade and "Jubilee Gem" will continue to bloom throughout the season.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 60c.



*Centaurea Imperialis*

## CENTAUREA Imperialis – Annual

(Giant Sweet Sultan)

*Hardy Annuals. Flower garden. 2½ feet.*

Most graceful and charming of the whole Centaurea family, these Giant Sweet Sultans are exquisitely lovely when cut, and if sown early and grown in the cool part of the season, they will continue in bloom for many weeks.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

**1218 Delicate Lilac**

**1226 Yellow**

**1220 Purple**

**(Suaveolens)**

**1222 Rose**

**1228 Mixed**

**1224 White**

**12291 COLLECTION, 5 separate colors, 40c.**

## CENTAUREA Americana – Annual

(Basket Flower)

*Hardy Annuals. Flower garden. 3 feet.*

Handsome annuals, sturdy in habit, producing broad blooms like monster Sweet Sultans, frequently 5 to 6 inches across. Charming both in the garden and as cut flowers.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

**1232 Rosy Lilac**

**1234 Pure White**

**12351 TWIN COLLECTION, 2 colors, 25c.**

## CENTAUREA – Foliage

Dusty Miller

*Treat as Annuals. Edging. 1½ to 2 feet.*

These white-leaved varieties, the so-called Dusty Millers, are grown for their foliage, the flowers being inconspicuous. Used chiefly for edging beds of other flowers.

**1238 Candidissima.** Broad, silvery foliage. Height 1½ feet.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{8}$  oz. 65c.

**1240 Gymnocarpa.** Narrow white foliage.

May be used for carpet bedding, for it will stand severe shearing. Height 2 feet.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

## CENTAUREA – Perennial

Mountain Bluet

*Hardy Perennial. Border plants. 1½ feet.*

Easily grown perennial plants bearing large, violet-blue or white flowers like huge Cornflowers during June and intermittently throughout the season.

**1244 Montana.** Deep violet-blue.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

**1246 Montana alba.** White.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.



*Cerastium tomentosum*

## CERASTIUM - Snow-in-Summer

**1250 Tomentosum.** A creeping perennial with silvery foliage and clouds of snow-white flowers in June. Useful for rock gardens, edging beds or borders, or as a ground cover in dry, sunny locations. Height 6 inches.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

## CHEIRANTHUS

Siberian Wallflower

*Treat as Biennials. Flower garden. 1 foot.*

Handsome, hardy plants with upright stems bearing fragrant heads of orange or yellow flowers. Extremely fine for rock gardens and borders, because of their brilliant effect during May and June. Seed should be sown in July or August for blooming the following Spring.

**1254 Allionii.** Showy heads of blazing orange flowers. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

**1256 Golden Bedder.** A deep golden yellow variety. Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{4}$  oz. 75c.

## CHINESE LANTERN

See *Physalis* on page 55

## CHRYSANTHEMUM - Annual

*Hardy Annuals. Flower garden. 1½ to 3 feet.*

Annual Chrysanthemums do not resemble in any respect the huge blooms offered in florists' shops in the Autumn. They are splendid garden plants of bushy form with single, Daisy-like blossoms of much charm and grace or small, neat fully double flowers. All make a fine show in the garden and are interesting cut flowers.

### Single Varieties

**1267 Burrigeum.** The petals are white with a zone of rich crimson and a golden inner ring surrounding the dark central disc. 18 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1270 Divinity.** Around the golden center is a zone of soft cream, surrounded by luminous lemon-yellow that extends to the petal tips. 18 inches. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

**1273 Eastern Star.** Primrose-yellow with a ring of deeper yellow surrounding the brown eye. 18 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1276 Evening Star.** Large, golden yellow flowers with light brown central discs. 18 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1279 Morning Star.** Pale primrose with a yellow halo surrounding the deeper yellow eye. 18 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1282 Nivellei.** A pure yellow, free-flowering Marguerite. Height 2 feet. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1285 Northern Star.** Immense ivory-white flowers with a lemon-yellow ring surrounding the dark eye. 18 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1288 The Sultan.** Handsome flowers of deep coppery crimson with yellow bands surrounding the dark centers. 18 inches. Pkt. 10c.,  $\frac{1}{4}$  oz. 25c.

**1291 Choice Mixed.** A fine assortment of these striking Daisy-like flowers. Pkt. 10c., 3 pkts. 25c., oz. 60c.

**12931 COLLECTION, 6 separate varieties, 50c.**

## CHRYSANTHEMUM—Continued

### Double Varieties

**1295 Golden Crown.** Bright butter-yellow flowers with beautifully quilled petals. Vigorous and free-flowering. Height 3 feet. Pkt. 25c., 3 pkts. 60c.

**1298 Primrose Queen.** Fully double flowers of clear primrose yellow. 2 feet. Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**1301 White Pearl.** Pure white, double. 2 feet. Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**1304 Choice Mixed.** A splendid mixture of double flowering sorts in shades of yellow and white. Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**1307 Inodorum, Bridal Robe.** Handsome, very double, pure white flowers on 18 inch plants. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.



Chrysanthemums, Single Annual

## CHRYSANTHEMUM - Perennial

*Hardy Perennials. Flower garden. 1 to 2½ feet.*

Showy, Daisy-like flowers with yellow centers borne on handsome, bushy plants. Fine for the perennial border and for cutting.

**1315 Giant Double Shasta Daisy.** An almost fully double form of Shasta Daisy made up of masses of long, slender, pure white petals which curl and twist so as to almost hide the pure yellow centers. It grows about 2½ feet tall and blooms from July until Autumn. Pkt. 50c., 3 pkts. \$1.25

**1318 Korean Hybrids.** Single and semi-double Daisy-shaped blooms in a wide assortment of handsome colors in the late Autumn. Height 2 to 2½ feet. Pkt. 50c., 3 pkts. \$1.25

**1321 Mawi.** Dwarf, bushy plants bearing showy pink Daisy-like flowers during June and July. The foliage is silvery gray. A very attractive rock garden plant. Height 12 inches. Pkt. 25c., 3 pkts. 60c.

**1324 Shasta Daisy, Alaska.** A fine, improved form of the original Shasta Daisy. Large, pure white Daisies during June and July on 2½-foot plants. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

**1327 The Speaker.** Immense Daisies of the purest white, blooming in July on fine, bushy plants. 2½ feet or more tall. Pkt. 15c., 3 pkts. 35c.



Shasta Daisy, Alaska

## CHRYSANTHEMUMS Greenhouse Varieties

*Half-hardy Perennial. Greenhouse plants.*

**1334 Chinese Mixed.** A fine strain of single flowered sorts. Pkt. 25c., 3 pkts. 60c.

**1336 Frutescens.** The White Paris Daisy. Pkt. 15c., 3 pkts. 35c.

**1338 Japanese Cascade.** Trailing plants bearing huge masses of single flowers of many colors. Fine for hanging baskets. Pkt. 25c., 3 pkts. 60c.

**1340 Japanese Mixed.** An excellent strain of semi-double and double decorative varieties. Pkt. 25c., 3 pkts. 60c.

**1342 Pompon Mixed.** Masses of small double flowers. Pkt. 25c., 3 pkts. 60c.

## CINERARIA

*Tender Perennial. Greenhouse plants. 1 to 3 feet.*

Handsome plants for conservatory or house decoration with massive heads of showy blooms in a wide variety of interesting colors. They are very easily grown and the seed may be sown from May to September for succession, but the principal sowing should be made in July.

**1348 Breck's Columbia, Tall Mixed.** Large, handsome flowers; an exceptional strain. 2 feet. Pkt. \$1.00, 3 pkts. \$2.50

**1350 Breck's Columbia, Dwarf Mixed.** Very fine. 15 inches. Pkt. \$1.00, 3 pkts. \$2.50

**1352 Cremer's Prize, Mixed.** A wonderful strain producing such masses of medium sized blooms that the plants are completely covered. 2 feet. Pkt. \$1.00, 3 pkts. \$2.50

**Separate Colors.** Pkt. \$1.00, 3 pkts. \$2.50

**1354 Antique Rose** **1358 Crimson**  
**1356 Azure Blue** **1360 Pure White**

**1362 Cactus Flowered, Mixed.** Large, single flowers with long, narrow petals rolled lengthwise. Wide color range. 2½ feet. Pkt. 75c., 3 pkts. \$1.75

**1364 Multiflora nana, Mixed.** Dwarf, well-formed plants with dense clusters of blooms in many colors. Pkt. \$1.00, 3 pkts. \$2.50

**1366 Stellata, Choice Mixed.** Large clustered heads of small star-like blooms. Height 3 feet. Pkt. 75c., 3 pkts. \$1.75

## Brexone—PLANT-FOOD

### THE SUPER-FOOD FOR FLOWER GARDENS

A few days before sowing seeds or setting out plants prepare the garden by digging over the soil to the full depth of a spade and thoroughly mix in **Brexone Plant-Food**, allowing 1 lb. to 25 sq. ft. of surface. Supplement with top dressings of half this quantity at intervals of 5 to 6 weeks. **Brexone** will give to your plants all the nourishment they require for perfect development.

5 lbs. 45c., 10 lbs. 85c., 25 lbs. \$1.55, 50 lbs. \$2.75, 100 lbs. \$4.25

## CLARKIA

*Hardy Annuals. Flower garden. 2½ feet.*

Although natives of this country and widely cultivated abroad, Clarkias are strangely neglected in most gardens. They can be grown with the utmost ease if they are given a little shade and ordinary attention. The tall, leafy stems are covered with showy flowers making them most attractive for bedding and cutting. Fine, also, when grown in pots for use in the conservatory.

- 1371 Brilliant.** Bright carmine.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**1374 Chamol's Queen.** Delicate flesh color.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**1377 Enchantress.** Orange shading to pink.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**1380 Orange King.** Bright orange-scarlet.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**1386 Salmon Queen.** Rich salmon-pink.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**1389 White Prince.** Pure white.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**1392 Superb Mixture.** All the above and many other new and lovely colors.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**13941 COLLECTION, 6 separate varieties, 75c.**

## CLEOME Pungens - Spider Plant

*Hardy Annuals. Flower garden. 3 to 5 feet.*

Handsome, vigorous plants which grow from 3 to 5 feet high and produce many spikes of showy flowers with long, spidery stamens. Excellent for bold masses in the back of the flower border or in the center of large beds.

- 1399 Rose Queen.** Charming pink flowers.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 65c.  
**1402 White Feather.** A pure white variety.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 75c.

## COBAEA - Cup-and-Saucer Vine

*Treat as Annuals. Climbing vine. 20 feet.*

Rapid growing vines for training over fences or trellises, with attractive and unusual foliage, and handsome blooms, light green in the bud, but opening to large purple or white bells.

- 1408 Scandens.** Purple flowers.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.  
**1410 Scandens alba.** White.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.



Cleome, White Feather

## COLEUS - Flame Nettle

*Tender Perennial. Bedding or pot plants. 2 feet.*

Showy foliage plants, much used in formal bedding and also as pot plants for house or conservatory decoration. The leaves are very colorful and are marked or splashed with shades of red, yellow, or green.

- 1420 Giant-leaved, Mixed.**  
Pkt. 50c., 3 pkts. \$1.25  
**1422 Choice Mixed.** Pkt. 25c., 3 pkts. 60c.

## CONVOLVULUS

*Treat as Annuals. Rock garden and edging. 1 foot.*

Dwarf spreading plants which are very free-flowering and are very effective in the rock garden. They are also excellent for low edgings or for growing in window boxes or hanging pots. The flowers resemble small Morning Glories, but remain open all day in good weather. A bright, sunny exposure is best.

**1428 Mauritanicus.** A dainty perennial creeper which is grown as an annual. The flowers are violet-blue and the plants are excellent for rock gardens or hanging pots.  
Pkt. 15c., 3 pkts. 35c.

**1430 Minor, Mixed (Dwarf Morning Glories).** Handsome flowers in shades of blue, purple, rose and white.  
Pkt. 10c., 3 pkts. 25c., oz. 45c.

## COREOPSIS - Annual

See Calliopsis on page 33



Coreopsis, Sunburst

## COREOPSIS - Perennial

*Hardy Perennial. Border plants. 3 feet.*

Fine, bushy spreading plants of upright growth bearing an abundance of large golden yellow flowers from early June until Fall. Excellent for bold color masses in the border and fine flowers for cutting.

**1435 Mayfield Giant.** An improved form of this popular perennial with large, deep golden flowers like immense yellow Cosmos.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1438 Sunburst.** A handsome large-flowered Coreopsis with double flowers of rich gold.  
Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**1442 Auriculata superba.** Bright golden yellow flowers with serrated crimson bands encircling their golden central discs.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.

## CORN

**1445 Ornamental Indian.** This Corn produces large ears with multi-colored kernels in an endless number of interesting shades. In great demand, when dried, for Autumn and Winter decorations. ¼ lb. 35c., ½ lb. 60c., lb. \$1.00



Cosmos, Sensation

## COSMOS

*Hardy Annuals. Flower garden. 2½ to 6 feet.*

Graceful, tall, airy plants with handsome, large, saucer-shaped blooms. Extremely popular and very easily grown. They are very beautiful in the garden, they bloom from early Summer until late Fall, and are among the best of annual flowers for cutting.

## Breck's Midsummer Giant

An early flowering strain forming bushy plants about 4 feet tall.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.

- 1456 Crimson** **1460 White**  
**1458 Pink** **1462 Mixed**

## Sensation

With their wavy, fluted petals, these enormous blooms are more glorious than words can express. An early flowering strain that grows about 3 feet high.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

- 1467 Pink** **1471 Mixed**  
**1469 White**

## Mammoth Late Blooming

These lovely, old-fashioned Cosmos will make handsome plants 6 feet or more tall and will come into bloom in September if the seeds are started early. Exquisite large blooms.

Pkt. 10c., 3 pkts. 25c.

- 1476 Lady Lenox, Pink** **1480 White**  
**1478 Red** **1482 Mixed**

## Early Double or Anemone Flowered

Some of these blooms are fully double. Others have a broad frill of long petals with a small, contrasting tuft in the center. The flower form is variable and frequently both double and single blooms appear on the same plant. A really exquisite strain. Height 2½ feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.00

- 1484 Crimson** **1488 Pure White**  
**1486 Pink** **1490 Mixed**

## Orange Flare

**1492 Orange Flare,** with its vivid, orange-colored blooms is an extremely welcome addition to the Cosmos family. The flowers on long, wiry stems are excellent for cutting. Height 2½ feet. Pkt. 15c., 3 pkts. 35c., ¼ oz. 85c.

**GARDEN GUIDE**—A practical guide and reference book on all matters pertaining to the home garden and grounds. It covers thoroughly the planting and care of all growing things—flowers, vegetables, fruits, the lawn, shrubs and trees. A book that every home-gardener should possess. Price, \$2.00 postpaid

# Sow Annual Larkspurs Outdoors in March



Dahlborg Daisy

## COSMIDIUM Burrigeanum

Hardy Annuals. Flower garden. 1½ feet.

Very easily grown annual plants with orange or yellow flowers very much like Coreopsis. Blooms all Summer.

### 1495 Golden Yellow.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

### 1496 Orange Crown.

Yellow with an orange halo surrounding the central disc.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

## CUCUMBER, WILD

See Echinocystis on page 41

## CUPHEA

Tender Annual. Edging or rock garden. 10 inches.

**1498 Firefly.** Dwarf, compact and neat in habit. Free flowering and extremely colorful with delicately formed blooms of fiery cerise-red. Excellent for window boxes as well as for the garden. Start seeds indoors in March. Pkt. 25c., 3 pkts. 60c.

## CUP-AND-SAUCER FLOWER

See Campanula Calycanthema on page 33

## CUP-AND-SAUCER VINE

See Cobaea on page 37

## CYCLAMEN

Tuberous-rooted. Pot plants. 1 foot.

Handsome greenhouse or conservatory plants with fine, thick, leathery foliage and large, showy blooms. Very popular as house plants for Christmas and Winter use. Sow seeds in September to bloom a year from the following Winter.

### 1504 Bonfire.

Brilliant salmon. Pkt. \$1.00, 100 seeds \$3.75

### 1507 Glowing Bright Red.

Cherry red. Pkt. 75c., 100 seeds \$2.50

### 1510 Glowing Dark Red.

Christmas red. Pkt. 75c., 100 seeds \$2.50

### 1513 Perle of Zehlendorf.

Rich salmon. Pkt. 85c., 100 seeds \$3.00

### 1516 Pure White.

Pkt. 75c., 100 seeds \$2.50

### 1519 Rose of Marienthal.

Soft rose with carmine eye. Pkt. 75c., 100 seeds \$2.50

### 1521 Rose of Zehlendorf.

Delicate salmon. Pkt. 85c., 100 seeds \$3.00

### 1523 White with Carmine Eye.

Pkt. 75c., 100 seeds \$2.50

### 1525 Breck's Giant, Mixed.

Pkt. 75c., 100 seeds \$2.50

## CYNOGLOSSUM

Treat as Annual's. Flower garden. 15 to 24 inches.

Lovely Forget-me-not-like flowers which on most varieties are borne in loose sprays well above the fuzzy green foliage. They make splendid border plants and are useful as cut flowers.

**1534 Amabile, Fairy Blue.** Bright blooms of Cambridge blue. A fine, long blooming plant. 2 feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.

**1537 Amabile, Pink.** A light pink-flowered form of the above variety. 2 feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.

**1540 Firmament.** Delightful Forget-me-not-like flowers which burst by thousands from low, deep green foliage clusters, and reflect the vivid blue of the sun-lighted heavens. 15 inches. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

## CYPRESS VINE

Annual. Climbing vine. 20 feet.

**1548 Mixed.** A very nice slender vine with finely cut feathery foliage and small star-shaped scarlet or white blossoms. Very graceful and pretty for growing on fences or trellises.

Pkt. 10c., 3 pkts. 25c., oz. \$1.00



Dahlia, Coltess Hybrids

## DAHLIA

Tender Perennial. Tuberous plants. 1½ to 6 feet.

While usually grown from roots or cuttings, fine flowering plants may be produced in one season if seed is sown indoors in February or early March, and the plants are set out when the ground is warm.

**1554 Cactus-flowered, Mixed.** 3 feet.

Pkt. 25c., 3 pkts. 60c.

**1556 Coltess Hybrids.** Compact plants. 18 inches high, bearing masses of single blooms throughout the entire season.

Pkt. 15c., 3 pkts. 35c.

**1558 Collarette, Mixed.** Small, single flowers, each with a central collar of frilled and quilled petals, usually of a contrasting color. 3 feet.

Pkt. 25c., 3 pkts. 60c.

**1560 Orchid Flowering (Starfish).** Strikingly beautiful, single flowers with peculiarly rolled pointed petals, so arranged as to form a star. The blooms are of many shades and marked and mottled with contrasting colors. 3 feet.

Pkt. 25c., 3 pkts. 60c.

**1563 Single Perfection, Mixed.** 6 feet. A fine range of colors. Pkt. 25c., 3 pkts. 60c.

**1565 Unwin's Dwarf Hybrids, Mixed.** Single and semi-double blooms in a particularly wide range of beautiful colors. A fine bedding variety. Height 18 inches. Pkt. 25c., 3 pkts. 60c.

**1568 Zulu Strain (Unwin type).** Fine, dwarf, double varieties with bronzy foliage. Flowers are mostly crimson and scarlet shades with a few yellow, orange and lilac blooms. Height 18 inches. Pkt. 25c., 3 pkts. 60c.

## DAHLBORG DAISY

Half-hardy Annual. Border and edging. 6 inches.

**1570 Dahlborg Daisy.** An outstanding little annual with tiny, glittering gold, star-like flowers generously scattered over a dense mat of attractive, finely cut foliage. Blooms continuously from early Summer until frost. Its splendid spreading character adapts it to use as a low edging. A unique rock garden plant. Pkt. 25c., 3 pkts. 60c.

## DATURA – Angel's Trumpet

Treat as Annual. Flower garden. 3 feet.

**1572 Wrighti (Meteloides).** Shrubby plants with coarse, bluish-green leaves and large, fragrant, white, trumpet-shaped flowers tinged with rose or violet. Pkt. 10c., 3 pkts. 25c.

## DELPHINIUM – Annual

Larkspur

## Breck's Giant Imperial

Hardy Annuals. Flower garden. 3 feet.

Refined, bushy plants, branching from the base with handsome, bright green, lacy foliage and tall, graceful spikes well filled with lovely, clear colored flowers. Sow the seed where the plants are to bloom and thin them out to stand a foot apart. Annual Larkspurs will lend a bright, cheery note to any garden and are excellent cut flowers.

**1580 Bluebell.** Light blue.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1583 Blue Spire.** Deep oxford-blue.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1586 Carmine King.** Carmine-rose.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1589 Exquisite Pink, Improved.** Soft pink.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1592 Exquisite Rose.** Rose-pink.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1595 Lilac Spire.** Lilac.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1598 Pink Perfection.** Light salmon-pink.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25

**1601 Rosalind.** Rose, suffused salmon.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.

**1604 White King.** Glistening white.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**1607 Imperial Mixed.**

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**16081 COLLECTION, 6 separate varieties, 75c.**

## Front Cover Illustration

## DIANTHUS GEISHA GIRL

## A BRECK SPECIALTY OF REAL MERIT

This illustration reproduced in true colors by Kodachrome Photography, shows clearly the dainty loveliness of these charming blooms. No plant will grow more easily nor prove more satisfactory in your garden. See page 39.



Delphinium, Pacific Giants

## DELPHINIUM — Perennial

### Perennial Larkspur

Hardy Perennials. Flower garden. 4 to 6 feet.

These wonderful border plants are among the oldest of old-fashioned flowering plants and are becoming more popular now than ever before. They range in color from pale blue to the deepest dark blue through shades of lilac, lavender and purple, also pink and white, providing masses of striking, spire-like heads throughout June and July.

**1610 Belladonna Improved.** A loosely branching variety with flowers of an exquisite shade of turquoise-blue. 4 feet or more.

Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25

**1612 Bellamosum Improved.** Deep indigo-blue and similar in habit to Belladonna.

Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25

**1615 Hollyhock-flowered.** Sturdy growing, with huge spires of enormous flowers in many fine shades of blue, lilac and lavender. 4 feet.

Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**1617 Snowflake Hybrids.** Single, semi-double and double varieties with large blooms of snowy whiteness. Height 4 to 5 feet.

Pkt. 75c., 3 pkts. \$1.75

**1619 Breck's Superb Hybrids, Mixed.** A superb blending of all the finest varieties. The colors range from delicate shades of blue and lavender to the most intense dark blue. 5 feet.

Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25

## DELPHINIUM—Continued

### Pacific Giants

The finest of all Delphiniums. The enormous double flowers are beautifully placed on tall, stately spikes which reach to truly great heights. The stems are slim and wiry and the plants are extremely resistant to mildew. These magnificent hybrids are sure to create enthusiasm wherever seen. 5 to 6 feet.

**1621 Black Knight Series.** Deep dark velvety blue. The darkest of all. Pkt. 75c.

**1624 Bluejay Series.** True blue. Very intense and alive. Pkt. 75c.

**1627 Cameliard Series.** Pure lavender, white bee. Pkt. 75c.

**1630 Galahad Series.** Giant glistening white. A great achievement. Pkt. 75c.

**1633 Gulnevere Series.** Clear pink-lavender, white bee. Pkt. 75c.

**1636 King Arthur Series.** Rich royal-purple, white bee. The most brilliant. Pkt. 75c.

**1637 Lancelot Series.** Pure lilac with white bee. Pkt. 75c.

**1639 Summer Skies Series.** Soft sky-blue, white bee. Pkt. 75c.

**1642 Round Table Series.** A wonderful mixture comprising all of the above series together with many more new color developments. Pkt. 75c.

## DELPHINIUM Chinense

### Chinese Larkspur

Hardy Perennials. Flower garden. 1 to 2 feet.

These lovely Larkspurs will bloom the first year from seed if started in March and are therefore often used as Annuals. Attractive plants with ferny foliage and graceful sprays crowded with blooms throughout the Summer.

**1648 Azure Fairy.** Lovely Cambridge-blue flowers on compact plants about a foot high. A fine variety for edging, bedding, mass planting and rockeries.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 50c.

**1650 Blue Butterfly.** Brilliant blue variety of compact habit. Excellent for beds, edgings and the rockery. 1 foot.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 50c.

**1652 Cambridge Blue.** A slender branching variety with small stems covered with bright blue flowers from June to August. 2 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 60c.

**1654 White.** A fine white form of the above. 2 feet. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 60c.



Dianthus, Salmon King



Dianthus, Farquhar's Pink Beauty

## DIANTHUS — Annual

### China Pinks

Treat as Annuals. Flower garden. 1 foot.

China Pinks are remarkable for the beautiful, enamel-like blotches on the petals of the single varieties and for the clear, sparkling color of the double types. Practically everblooming, continuing for many weeks in full flower, and if the seed pods are removed they will continue to bloom until frost. The plants produce their flowers in large loose clusters on stiff stems.

**1664 Breck's Geisha Girl.** Single and double flowers, embracing every conceivable type, color, and marking to be found among the many variations of Dianthus. These marvelous plants, of compact habit, with their multicolored blooms, are a constant delight from early Summer until late Fall. For a dainty, colorful cut flower display they are unsurpassed. Pkt. 25c., 3 pkts. 60c.

**1667 Chinensis, Mixed.** Fine, long-stemmed double flowers borne in clusters. Very free-flowering variety in a wide range of choice colors. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 40c.

**1670 Diadematus, Mixed.** Showy double flowers in shades of pink, rose, crimson, lilac, and purple. A distinct variety, the petals oddly marked and edged white. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

**1673 Farquhar's Pink Beauty.** Double. Lovely soft pink. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 45c.

**1676 Fireball.** Double. Fiery scarlet. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 60c.

**1677 Salmon King.** Double, rich salmon blooms. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 45c.

**1679 Salmon Queen.** Single. An exquisite shade of deep salmon with finely cut petals. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

**1681 Snowdrift.** Double. Pure white, beautifully fringed. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 45c.

**1684 Double Mixed.** Large, double-flowered varieties with plain, finely cut or fringed petals in all the most desirable colors. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 40c.

**1687 Single Mixed.** A choice assortment of all the large, single-flowered varieties in a marvelous range of colors. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 40c.

## SNAROL

### IS SURE DEATH TO CUT WORMS

Spread it around your Delphiniums. It is better to be safe than sorry. 1 1/2 lb. carton, 35c.

# African Daisy, Spectabilis -- A Unique Color



*Dianthus, Plumarius Single*

## DIANTHUS – Perennial Garden Pinks

*Hardy Perennials. Rockery and border. 8 to 18 in.*

Low growing, dense tufts of gray-green, grass-like leaves, above which are produced, on long stems, beautifully fringed single and double flowers. Deliciously fragrant. For permanent beds and rock gardens these "Pinks" are unrivaled.

**1694 Caesius** (Cheddar Pink). Bright rosy pink flowers in dense clusters. Blooms in May and June. Splendid for rockeries. 8 inches.

Pkt. 15c., 3 pkts. 35c.

**1696 Deltoides, Brilliant** (Maiden Pink). Low creeping variety literally covered with small, bright rosy crimson flowers in June and July. Fine for the rock garden. 8 inches.

Pkt. 15c., 3 pkts. 35c.

**1698 Knappi** (Yellow Dianthus). A unique variety with clusters of dainty light yellow flowers and bluish gray foliage. 16 inches.

Pkt. 50c., 3 pkts. \$1.25

**1700 Plumarius scoticus**. A strain of very fine, double-flowered Scotch Pinks in a wide assortment of self colors, together with many of the same colors marked with bright crimson zones around the centers of the flowers. Very fragrant blooms up to 2 inches in diameter in May and June. Height 12 to 15 inches.

Pkt. 35c., 3 pkts. 85c.

**1702 Plumarius semperflorens**. An ever-blooming form with sweetly scented single and double flowers in many colors. Height about 18 inches. Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**1704 Plumarius Single, Mixed** (Pheasant's Eye Pinks). Multicolored single flowers with contrasting eyes and a delicious, clove-like fragrance. Height about 18 inches.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.

**1706 Winteri**. Large single flowers of delightfully pure colors. Compact plants about 9 inches high. This splendid perennial will flower the first year if the seed is sown early indoors. An ideal rock garden or edging plant.

Pkt. 35c., 3 pkts. 85c.

## The Book of Perennials

By **ALFRED C. HOTTES**

An interesting and instructive book giving full information on the general principles of growing, using, selecting and propagating perennials. By using the numerous lists it is easily possible to select varieties for succession of bloom from early Spring until frost for various purposes or locations. Price, \$2.00 postpaid

## DIASCIA

*Half-hardy Annual. Flower or rock garden. 1 foot.*

**1710 Barberae**. An appealing little annual with attractive twin-spurred coral-pink flowers, flushed yellow in the throat. A grand variety for filling in nooks in the rockery. It will continue to bloom over a long period if sheared closely when the first blooms fade. Sow seed indoors in a sunny window in March.

Pkt. 15c., 3 pkts. 35c.

## DIDISCUS – Blue Lace Flower

*Half-hardy Annual. Flower garden. 1½ feet.*

**1715 Caerulea**. Superb for cut flowers. The long, slender stems terminate in flat clusters of flowers, resembling the wild "Queen Anne's Lace," but of a delicate soft blue color.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

## DIGITALIS – Foxglove

*Hardy Biennials. Flower garden. 3 to 5 feet.*

Dignified biennials with stately spires of drooping tubular flowers of many colors and markings, high above the luxuriant clumps of broad, downy leaves. They are extremely popular planted in masses in the border or among shrubs and are particularly valuable because they bloom in shady places. June and July.

**1720 Breck's Selected, Mixed**. A splendid strain with immense blooms ranging in color from white through shades of pink and rose to purple, handsomely spotted and marked. 5 feet. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**1722 Grandiflora (Ambigua)**. A dwarf type with slender spikes of pale yellow flowers spotted with brown, blooming from June to August. 3 feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.

**1724 Hybrida Iutzl, Salmon**. Fine new Foxglove growing to 4 feet with spikes laden with salmon-pink bells.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.



*Digitalis, Breck's Selected Mixed*

## Gloxiniaeflora Varieties

A very handsome strain with large open blooms, spotted and marked like Gloxinias. 4 feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**1726 Purple**

**1732 Yellow**

**1728 Rose**

**1734 Mixed**. A wide

**1730 White**

range of colors.

## Purpurea Varieties

Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.

**1736 Purpurea**. The well-known common purple Foxglove.

**1738 Alba**. White form of the above.

**1740 Rosea**. Pink, spotted purple.

**1742 Mixed**. All colors.

## DIMORPHOTHECA – African Daisy

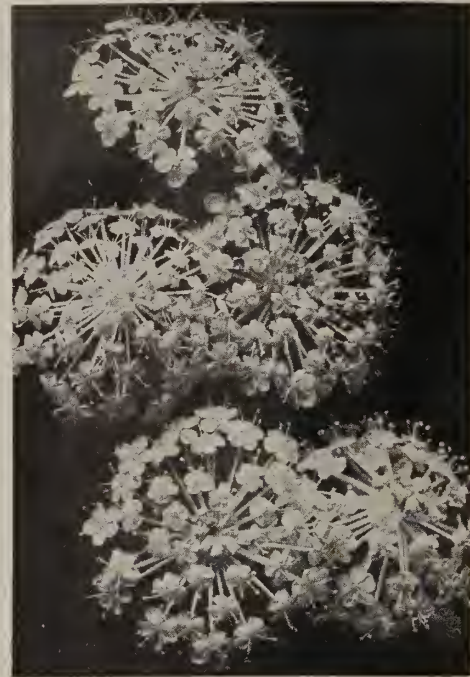
*Treat as Annuals. Flower garden. 6 to 12 inches.*

Splendid flower garden plants with large, Daisy-like flowers in a wide range of beautiful colors. Excellent for cutting.

**1746 Glistening White**. Extremely large flowers with glossy, pure white petals and shiny black centers. A fine white annual for the rock garden. 6 to 8 inches. Pkt. 25c., 3 pkts. 60c.

**1748 Ringens**. White, with blue zone. 1 foot. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.

**1750 Spectabilis**. A unique color among "African Daisies"—deep crimson-rose with shining black centers. A grand variety for hot, dry places, producing an abundance of bloom. 1 foot. Pkt. 15c., 3 pkts. 35c.



*Didiscus Caerulea*

## DIMORPHOTHECA

### Aurantiaca Varieties

**1753 Orange Glory**. Brilliant orange.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**1756 Salmon Beauty**. True salmon.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**1758 Hybrids**. Wide range of colors, in shades of orange, primrose, salmon, apricot, buff and delicately tinted white flowers.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

## DOLICHOS

*Annual.*

*Climber.*

*10 feet.*

**1768 Lablab Mixed** (Hyacinth Bean). Rapid-growing climber with clusters of purple or white Wisteria-like blossoms, followed by purple seed pods. Pkt. 10c., oz. 30c.

**1770 Lignosus** (Australian Pea Vine). Quick-growing vines with rosy purple or white, pea-shaped flowers. The leaves are much smaller than D. Lablab. Excellent twining vines for covering fences and trellises.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.



*Dimorphotheca, Aurantiaca*



**Echinops Ritro**

## DRACAENA (Cordylina)

*Tender Perennial. Conservatory plant. Height varies*

**1778 Indivisa.** An attractive greenhouse palm grown for its ornamental foliage and used principally for furnishing vases and window boxes. Pkt. 10c., 3 pkts. 25c.

## ECHINACEA - Purple Cone Flower

*Hardy Perennial. Flower garden. 3 feet.*

**1782 Purpurea.** Bushy plants, topped by huge, dull, purplish rose daisies with high, dark, bronzy centers. Blooms from July until frost. Fine for cutting and landscape decoration. Pkt. 10c., 3 pkts. 25c.

## ECHINOCYSTIS

*Hardy Annual. Ramport climber. 20 feet.*

**1787 Lobata** (Wild Cucumber). A vine of astonishingly quick growth, with dense, dark green foliage and inconspicuous white flowers. Excellent for covering unsightly objects where its rank habit will not prove troublesome. Pkt. 10c., 3 pkts. 25c., oz. 40c.

## ECHINOPS - Globe Thistle

*Hardy Perennial. Border plant. 3 feet.*

**1792 Ritro.** A unique plant with thistle-like leaves and globular heads of silvery blue flowers in July and August. A few plants will lend an interesting silvery blue touch to the perennial border. Pkt. 10c., 3 pkts. 25c.

## ECHIUM

*Hardy Annual. Flower garden. 1 foot.*

**1796 Blue Bedder.** A compact little plant bearing a profusion of small, bright deep blue flowers. An extremely useful subject for bedding or growing in pots in the conservatory. Pkt. 15c., 3 pkts. 35c.

## EDELWEISS

*Hardy Perennial. Rock garden. 6 inches.*

**1801 Gnaphallum leontopodium.** This famous rock garden plant is from the Swiss Alps. Starry, white flowers surrounded by silvery gray, woolly foliage. Pkt. 25c., 3 pkts. 60c.

## ENGLISH DAISY

See **Bellis** on page 31

## ERIGERON - Fleabane

*Hardy Perennials. Flower and rock garden. 9 to 24 inches*

Splendid perennials of easy culture with small flowers much like the native Asters. The clustered heads rise from low tufts of foliage and bloom during June and July.

**1804 Alpinus.** A dwarf species suitable only for rock gardens. Attractive purplish flowers throughout the Summer. 9 inches. Pkt. 25c., 3 pkts. 60c.

**1806 Speciosus.** Handsome, rosy lilac flowers with small yellow centers, held high above clumps of foliage on long stems. Excellent for cutting. 2 feet. Pkt. 15c., 3 pkts. 35c.



**Echinacea Purpurea**

## ERYNGIUM - Sea Holly

*Hardy Perennial. Flower garden. 2 to 3 feet.*

Ornamental border plants with handsome, spiny foliage and thistle-like flowers which are excellent when dried, for Winter bouquets.

**1810 Amethystinum.** Deep blue. Pkt. 25c., 3 pkts. 60c.

**1812 Giganteum.** Pale blue. Pkt. 15c., 3 pkts. 35c.

## ESCHSCHOLTZIA

California Poppy

*Hardy Annual. Flower garden. 1 foot.*

Annuals of easy culture if sown where they are to bloom. The bushy plants grow a foot high and as much across and are literally covered from June until frost with brilliantly colored single and semi-double flowers. Excellent cut flowers.

### Single Varieties

**1818 Alba.** Pure white. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**1820 Cherry Ripe.** Deep cerise, suffused terra cotta at the base. Pkt. 25c., 3 pkts. 60c.

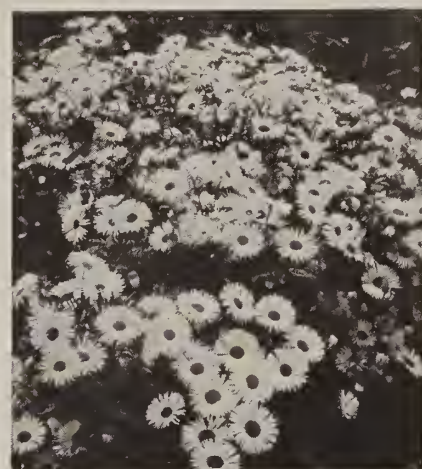
**1822 Golden West.** Silky, golden yellow blossoms, orange at the center. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**1824 Lovely.** Rich rosy pink suffused salmon. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**1826 Mandarin.** Inside petals orange, outside orange-scarlet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.



**Eschscholtzia, Golden West**



**Erigeron Speciosus**

## ESCHSCHOLTZIA—Continued

**1828 Mikado.** Orange-crimson. Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.

**1830 Rose Queen.** Outside petals deep rosy pink, inside a lighter tint. Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.

**1832 The Gelsha.** Delicately fluted petals, of brilliant gold inside and orange crimson outside. Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

**1834 Tango.** An erect-growing variety with bronzy red petals overlaid terra cotta. Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

**1836 Breck's Superb Mixture.** Will create a most brilliant display. It contains many new colors from soft pink through yellow and reds to royal purple. Pkt. 15c., 3 pkts. 35c., oz. \$1.25

**18371 COLLECTION, 6 separate varietles, 50c.**

### Semi-double Varieties

**1840 Carmine Queen.** Large flowers of crimson-carmine. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**1843 Enchantress.** An exquisite shade of soft rosy carmine overlaid with cream on the inside of the petals. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**1845 Golden Glory.** Bright golden yellow, orange at the center. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**1847 Monarch Art Shades.** A choice selection of large, brilliantly colored varieties. These marvelous art shades are extremely effective in mass plantings and are invaluable for colorful bouquets. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

## Ezy-Wear Garden Gloves

Specially processed leather—soft as kid. Named Ezy-Wear because they allow almost **barehand freedom** and yet assure real **all-leather protection** against dirt and discomfort. *Sizes for Women*—Small, medium and large; *for Men*—Medium and large. Price, 75c. per pair

## EUPATORIUM - Hardy Ageratum

*Hardy Perennial. Flower garden. 3 to 4 feet.*

**1852 Fraseri.** Rough-leaved border plant for shady places, with heads of frizzly white flowers in August and September. Pkt. 10c., 3 pkts. 25c.

# For Vivid Sunset Colors -- Gaillardia Dazzler



**Euphorbia, Variegata**

## EUPHORBIA

*Annual. Flower garden. 2 to 3 feet.*

Ornamental foliage plants with showy leaves. The striking foliage makes them unusually attractive bedding and border plants.

**1856 Heterophylla** (Mexican Fireplant). Deep green foliage until Midsummer, when the top leaves turn to brilliant scarlet.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**1858 Variegata** (Snow-on-the-Mountain). A hardy annual with handsome green leaves, the upper ones marked or margined with white.  
Pkt. 10c., 3 pkts. 25c., oz. \$1.00

## EXACUM

*Biennial. Greenhouse pot plant. 2 feet.*

**1893 Affine.** Beautiful pot plants with bright lavender-blue, sweetly scented blooms. Will flower within six months from sowing.  
Pkt. 75c., 3 pkts. \$1.75

## FERNS

*Tender Perennials. Greenhouse. Heights vary.*

**1895 Greenhouse Varieties, Mixed.** Spores of all the varieties suitable for glass house culture.  
Pkt. 25c., 3 pkts. 60c.

## A "Best Seller"

We are living in an age of Color. The dominant trend in photography, movies and advertising is color.

We recommend the book—

### "GARDEN FLOWERS IN COLOR"

By **G. A. Stevens**

for your library, showing 400 accurately colored pictures of all important garden flowers with descriptions and cultural notes. A splendid book for identifying plants and extremely useful in planning colorful garden schemes.  
\$1.98 *postpaid*

## FORGET-ME-NOT

See *Myosotis* on page 49

## FUCHSIA

*Tender shrubs. Greenhouse or house. 3 feet and up.*

Handsome, cool greenhouse subjects used for bedding out in the Summer and for house or conservatory decoration. Showy, pendant blooms in many lovely shades.

**1898 Single, Mixed.** Pkt. 50c., 3 pkts. \$1.25

**1900 Double, Mixed.** Pkt. 75c., 3 pkts. \$1.75

## GAILLARDIA – Annual

### Blanket Flower

*Hardy Annuals. Flower garden. 1 to 2 feet.*

Showy annuals constantly in bloom from early Summer until late Fall. Gaillardias are excellent for sunny beds and borders and are especially valuable as cut flowers for they last a long time in water.

**1907 Indian Chief.** Single, broad-rayed flowers of a sparkling shade of bronzy red. The dense, bushy plants grow about a foot high and are never out of flower.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**1909 Double Mixed (Lorenziana).** Large, fully double flowers consisting of hundreds of tiny tubular florets. The flowers vary in color from white through the various shades of yellow, orange and red with contrasting stripes or markings of the same colors.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**1912 Breck's Superb Mixture.** A well selected mixture of single and double varieties.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

## GAILLARDIA – Perennial

### Blanket Flower

*Hardy Perennials. Flower garden. 2 to 3 feet.*

These hardy, wheel-shaped flowers are unexcelled for brilliant color effects from July to October, in the perennial border. The gay blossoms are also effective as cut flowers.

**1915 Burgundy.** Beautiful, large, rich wine-red flowers. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**1918 Dazzler.** Particularly handsome flowers of vivid crimson with broad golden yellow margins. Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.00

**1921 Portola Hybrids.** Clear crimson blooms, feather edged yellow.  
Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**1924 Breck's Exhibition Hybrids.** A superb mixture of large showy flowers, in shades of rich wine red, clear yellow and vivid crimson with striking gold bands and edges.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

## GAURA

*Treat as Annual. Flower garden. 3 feet.*

**1928 Lindheimeri.** A graceful perennial plant blooming the first year from seed. The delicately shaped white, faintly rose-tinted blooms are borne on long, slender spikes and flower abundantly all Summer. Splendid for cutting.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.



**Gaillardia (Annual) Double Mixed**



**Gaillardia (Perennial) Portola Hybrids**

## GAZANIA

*Treat as Annual. Flower garden. 8 to 12 inches.*

**1932 Splendens hybrida.** A half-hardy perennial, flowering the first season from seed if given an early start. Showy orange-yellow and bronze Daisy-like flowers borne profusely on compact plants. An excellent bedding plant for sunny borders.  
Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.25

## GENTIANA – Gentian

*Hardy Perennial. Rock garden. 4 inches.*

**1935 Acaulis.** Curious, shade loving, alpine plants growing to 4 inches, with long, stemless, trumpet flowers of a deep ultramarine blue shade.  
Pkt. 15c., 3 pkts. 35c.

## GERANIUM

*Tender Perennials. House and garden. Heights vary*

**1938 Show Pelargoniums, Mixed.**  
Pkt. 50c., 3 pkts. \$1.25

**1941 Zonale, Mixed.** Single, large-flowered.  
Pkt. 25c., 3 pkts. 60c.

## GERANIUM – Perennial

### Cranesbill

*Hardy Perennial. Flower garden. 1½ feet.*

**1943 Sanguineum.** An attractive, loosely branching plant with fine-cut foliage and an abundance of bright purple-crimson flowers from June until August. It does exceptionally well in moist, shady places in the rock garden or border.  
Pkt. 25c., 3 pkts. 60c.

## GERBERA – Transvaal Daisy

*Tender Perennial. Greenhouse. 1½ feet.*

**1947 Jamesoni hybrida, Mixed.** The daintiest flowers of the Daisy family in lovely pastel shades of pink, apricot, terra cotta and orange.  
Pkt. 50c., 3 pkts. \$1.25

## GEUM

*Hardy Perennials. Flower garden. 1½ feet.*

Dwarf border plants with sprays of double flowers rising from a rosette of handsomely designed foliage. They bloom freely from May to October.

**1952 Lady Stratheden.** Fine, rich golden yellow blooms. Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00

**1954 Mrs. Bradshaw.** Large, wavy petals of brightest scarlet.  
Pkt. 15c., 3 pkts. 35c., ½ oz. 85c.

**1956 Orange Queen.** Attractive blossoms of glowing orange-scarlet.  
Pkt. 25c., 3 pkts. 60c., 1/16 oz. 85c.



Geranium, Sanguineum

## GILIA

Half-hardy Annuals. Flower garden. 8 to 18 inches.

Splendid rockery and garden plants, blooming profusely all Summer, of easy culture and will thrive in almost any situation.

**1960 Capitata.** Quick growing plants 18 inches high, with finely cut foliage and clustered balls of tiny clear blue flowers. Excellent as cut flowers. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

**1962 Liniflora (Bunch of Lilac).** An attractive, dwarf plant from 15 to 18 inches high with dense, feathery foliage just covered all Summer with dainty lavender-blue flowers. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

**1963 Micrantha (Fairy Stars).** Free flowering little annual plants about 8 inches tall, forming close foliage tufts covered with tiny, single, star-like flowers in beautiful soft pastel shades. Excellent for edging and for the rockery. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.

**1964 Tricolor (Birds-Eye).** Beautiful fringed foliage and Phlox-like flowers of lilac and violet with purple throats. Height 18 inches. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 35c.

## GLOXINIA

Tuberous-rooted. Greenhouse pot plant. 12 inches.

Magnificent plants for the house or conservatory. For richness and variety of coloring the velvety, tubular blooms of the Gloxinia are unsurpassed.

**1968 Breck's Giant Hybrids.** A splendid mixture of large flowering varieties. Pkt. \$1.00, 3 pkts. \$2.50

## GODETIA – Satin Flower

Hardy Annuals. Flower garden. 15 to 24 inches.

These are superb garden annuals making bushy plants with blooms of satiny texture, strongly resembling those of the Azalea. Godecias flower best in a rather poor soil.

**1974 Breck's Lavender.** Double flowers of a soft shade of lavender. 15 inches. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

**1977 Keivedon Glory.** Single. Deep glowing salmon-orange. 15 inches. Pkt. 25c., 3 pkts. 60c., 1/4 oz. \$1.25

**1980 Rosy Morn.** Double. Beautiful coral pink. 2 feet. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

**1983 White Swan.** Single. Large flowers of satiny white. 15 inches. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 75c.

**1986 Breck's Special Mixture.** An excellent selection of superb double flowering varieties. 2 feet. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

**1989 Azalea Flowered, Mixed.** A dwarf double type in a wide range of bright colors. The flowers are produced so freely that they almost completely hide the foliage. Pkt. 15c., 3 pkts. 35c., 1/4 oz. 75c.

## GOMPHRENA Globosa

Globe Amaranth

Half-hardy Annuals. Everlasting. 18 inches.

Showy Everlastings with chaffy heads somewhat resembling those of Clover. The flowers when dried make attractive Winter bouquets.

**1993 Rubra.** A fine shade of purple. Pkt. 10c., 3 pkts. 25c.

**1995 Mixed.** White, pink, red and purple. Pkt. 10c., 3 pkts. 25c.



Geum, Orange Queen

## GOURDS – Ornamental

Annual Vines. Climbing or trailing. 10 feet

Rapid growing, annual trailing plants bearing weird, oddly-shaped fruits. Often planted for Summer screens on fences and trellises. Used as curiosities and ornaments.

**2000 Breck's De Luxe Mixture.** You will be amazed at the fascinating harvest of curious, brightly colored fruit which may be grown so easily on these luxuriant climbing plants. Our De Luxe Mixture offers the finest selection possible. Interesting in the garden, decorative in the house. Pkt. 25c., 3 pkts. 60c.

## Separate Varieties

An excellent assortment of exotic forms and colorings.

**2002 Angora.** Green marked clear white. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2004 Apple-shaped.** Green. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2006 Bicolor.** Half green, half yellow, pear-shaped. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2008 Bottle-shaped.** Green, small. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2010 Dipper-shaped.** Green. Used for dippers. Pkt. 10c., 3 pkts. 25c., oz. 40c.

**2012 Dish Cloth or "Vegetable Sponge."** Fibrous interior when bleached is used for sponges. Pkt. 10c., 3 pkts. 25c., oz. 40c.

**2014 Egg-shaped.** White. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2016 Flat Striped.** Flat, round, green fruit, white striped. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2018 Hercules Club.** Green, grows 2 to 3 feet long. Pkt. 10c., 3 pkts. 25c., oz. 40c.

**2021 Horned Cucumber.** Green, spiny. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**2023 Orange-shaped.** Color and shape of an orange. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2025 Pear, Bicolor.** Striped green and white. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2027 Pear-shaped.** Striped green and yellow. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2029 Pear-shaped, White.** Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2031 Powder Horn.** Green. Pkt. 10c., 3 pkts. 25c., oz. 40c.

**2033 Serpent.** Green. 2 to 3 feet long. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2035 Spoon-shaped.** Green and yellow. Long neck. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**2037 Turk's Turban.** Small and brightly colored. Splashed with salmon, orange, vermilion, green and ivory. Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2040 Small Varieties, Mixed.** Pkt. 10c., 3 pkts. 25c., oz. 40c.

**2042 Warty Varieties, Mixed.** Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2046 All Types, Mixed.** Pkt. 10c., 3 pkts. 25c., oz. 40c.

**20471 COLLECTION, 12 separate varieties, \$1.00**



Comparative Small Gourd Types

# Strawflowers are fine for Winter Bouquets



*Eulalia Japonica, variegata*

## GRASSES, ORNAMENTAL

A unique group of plants, excellent for beds and borders or for the edges of ponds, because of their distinctly decorative foliage and soft, plume-like flower clusters. They are equally valuable as ornamental sprays in flower arrangements.

**2052 Arundo Donax** (Great Reed). Perennial. The tallest of the ornamental grasses, with long, gracefully drooping, bright green leaves and reddish brown plumes.

Pkt. 10c., 3 pkts. 25c.

**2053 Colx, Lacryma-Jobi** (Job's Tears). A broad-leaved grass which grows from 2 to 3 feet high and bears curious, pearl-gray seeds, hanging in clusters. The hard seeds are often used as beads. An interesting border plant. Treat as an annual.

Pkt. 10c., 3 pkts. 25c., oz. 60c.

**2054 Erianthus Ravennae** (Plume Grass). Perennial. Resembles the annual Pampas Grass, making feathery, silvery spikes. 8 feet high.

Pkt. 10c., 3 pkts. 25c.

**2056 Eulalia Japonica, variegata.** Perennial. One of the most decorative, growing about 5 feet, with feathery, fan-shaped purple panicles and striped green and white foliage.

Pkt. 15c., 3 pkts. 35c.

**2058 Pennisetum longistylum.** Annual. A dwarf variety from 1½ to 2 feet, with fine, rosy plumes.

Pkt. 10c., 3 pkts. 25c.

**2060 Pennisetum ruppell** (Fountain Grass). Annual. Abundant purple spikes. 1½ to 2 feet.

Pkt. 10c., 3 pkts. 25c.

## Know Your Soil

Plants of all kinds need a balanced diet if they are to yield maximum growth. The only way to insure a balanced diet is to first test the soil and then add the missing chemicals according to the soil's needs.

**THE SUDBURY SOIL-TESTING KIT** is practical and easy to use. It provides a simple method of determining the nitrogen, phosphorus and potash contents and also whether the soil is acid or alkaline.

The use of the Sudbury Soil-Testing Kit eliminates guess-work and provides actual knowledge of what Plant Foods are needed and how much to apply.

**Home Garden Kit** (sufficient for about 20 tests).....\$2.00

**Club Model** (sufficient for about 50 tests).....\$4.75

Refills are available for all Sudbury Kits—see list of Garden Tools and Requisites.

## GREVILLEA – Silk Oak

*Evergreen Tree.* Greenhouse or conservatory. 2 to 5 feet

**2067 Robusta.** Fast growing pot plants with decorative, fern-like foliage, easily grown from seed.

Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

## GYPSOPHILA – Annual

### Baby's Breath

*Hardy Annuals.* Flower garden. 1 to 1½ feet.

Quick growing plants producing an abundance of dainty flowers in loose, graceful sprays. The bushy plants are very effective in the garden or rockery. As cut flowers the misty sprays combine ideally with such flowers as need foliage to show them off.

**2072 Breck's Giant White.** Large snow-white flowers, unsurpassed for size of bloom. 1½ feet.

Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2074 Elegans rosea.** Delightful little rosy pink flowers on wiry plants. 1½ feet high.

Pkt. 10c., 3 pkts. 25c., oz. 50c.

**2076 Muralis.** Handsome, dwarf, mossy plants just studded with delicate soft, rose-colored blooms from early Summer until frost. An ideal variety for the border or rock garden. 1 foot.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.



*Gypsophila Paniculata fl. pl.*

## GYPSOPHILA – Perennial

### Baby's Breath

*Hardy Perennials.* Border and rock plants. 6 to 36 inches

Remarkable plants with grass-like foliage and myriads of starry flowers. The tall varieties are excellent in borders and highly prized for cut flowers.

**2078 Oldhamiana.** Sprays of small light pink flowers in Autumn, on erect 2½ foot plants. A splendid cut flower.

Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**2080 Paniculata.** Globular bushes, 2 to 3 feet high, with masses of tiny white flowers on loose sprays in July and August.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**2082 Paniculata fl.-pl.** This seed produces at least 70 per cent double flowers which are whiter and larger than the single type.

Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.50

**2084 Pacifica.** A later flowering variety than Paniculata. The small pink blossoms are carried gracefully on bushy plants 3 feet high.

Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2086 Repens.** An excellent dwarf species, 6 inches tall, producing clouds of dainty pinkish white flowers in June and July.

Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

**2088 Repens rosea.** A rose-pink form of the above. Excellent plants for the rockery.

Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

## HELENIUM – Sneezeweed

*Hardy Perennials.* Flower garden. 2 to 4 feet.

Tall branching perennial plants with yellow, Daisy-like flowers in broad heads or clusters. The blooming period is from May until October.

**2093 Autumnale superbum.** Bright golden yellow rays and yellow centers blooming from August through September. Vigorous growing plants reaching 4 feet. Pkt. 25c., 3 pkts. 60c.

**2097 Riverton Gem.** Bright orange yellow blooms tinged maroon, blooming from August through September. Height 3 feet.

Pkt. 25c., 3 pkts. 60c.

## HELICHRYSUM – Strawflower

*Half-hardy Annuals.* Everlastings. 3 feet.

The best known of all the everlastings, attractive in the garden as well as in Winter bouquets. Large, double flowers in a wide range of both subdued and brilliant colorings. The flowers should be cut before they are fully open and suspended downward in a cool place to dry.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**2106 Crimson**

**2108 Rose**

**2110 Salmon**

**2112 Violet**

**2114 White**

**2116 Yellow**

**2118 Choice Mixed.** A fine mixture of all colors

**21201 COLLECTION, 6 separate colors, 50c.**

## HELIOPHILA

*Half-hardy Annual.* Bedding and border. 12 inches.

**2124 Linearifolia.** An attractive annual with pretty, sky-blue, white eyed flowers, freely produced on long, graceful sprays. Very effective when planted in masses.

Pkt. 25c., 3 pkts. 60c.

## HELIOPSIS

*Hardy Perennial.* Flower garden. 3 feet.

**2127 Lemoine Strain.** Beautifully shaped, double golden-yellow flowers produced in great profusion throughout the Summer. The plants resemble Helianthus but are lower, and denser growing.

Pkt. 15c., 3 pkts. 35c., ½ oz. 60c.

## HELIOTROPE

*Tender Shrubs.* Greenhouse and bedding. Height varies

Popular bedding and pot plants with pleasingly fragrant clusters of small violet, purple or white flowers amid rich green, rough veined leaves, giving a wealth of bloom.

**2131 King of the Blacks.** Dark violet. Fine large heads of bloom. Pkt. 25c., 3 pkts. 60c.

**2133 Giant Hybrids, Mixed.** Immense flower heads varying from white to dark violet.

Pkt. 25c., 3 pkts. 60c.



*Helichrysum, Strawflower*



Hesperis Matronalis

## HESPERIS – Sweet Rocket

*Treat as Biennials. Flower garden. 3 feet.*

Fine, old-fashioned garden plants with showy spikes of fragrant white, or rosy purple Phlox-like flowers in June and July.

**2138 Matronalis.** Fragrant, rosy purple flowers creating an extremely effective color display in the border.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.

**2140 Matronalis alba.** Sweet-scented, showy white spikes. Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.

**2142 Mixed.** Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.

## HEUCHERA – Coral Bells

*Hardy Perennials. Rockery and border. 1½ feet.*

Splendid, compact plants with tufts of ornamental evergreen foliage, from which rise slender stems, bearing tiny, bell-shaped flowers. They bloom from June to September.

**2146 Sanguinea splendens.** Bright coral red bells rising from deep green mats. A very desirable plant for the rockery or border.

Pkt. 25c., 3 pkts. 60c.

**2148 Spitfire.** Rich scarlet bells larger than Sanguinea. Pkt. 35c., 3 pkts. 85c.

**2150 Breck's Choice Hybrids.** Exquisite shades varying from white, through pink, rose, and scarlet to deep crimson.

Pkt. 25c., 3 pkts. 60c.

## HIBISCUS – Rose Mallow

*Hardy Perennials. Border background. 3 to 6 feet.*

Shrub-like perennials with large, showy flowers somewhat resembling single Hollyhocks. They flower from July until September and present a gorgeous sight when in bloom.

**2155 Moscheutos roseus.** Large flowers of charming light rose-pink. A color admirably suited for blending with other flowering plants. Height 6 feet.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

**2158 Mallow Marvels, Mixed.** A wonderful race of gigantic Hibiscus in beautiful shades of red, rose, pink, blush and white. Height 3 to 6 feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

## Prevent Hollyhock Rust

Spray the plants and surrounding soil with **Fungtrogen** before trouble develops ½ pint can (to be mixed with 15 quarts of water). 75c.

See list of Insecticides, Fungicides, etc.

## HOLLYHOCK – Annual

Althaea Rosea

*Hardy Annuals. Flower garden. 3 to 4 feet.*

Annual Hollyhocks are relatively new garden plants. The older varieties are biennials. This new strain will make blooming plants 3 to 4 feet high the first season if sown early.

**2162 Indian Spring.** Extremely attractive, semi-double and double flowers showing shades of pink, bright rose and rosy carmine, on 3 to 4-foot flower spikes. These are followed by secondary side shoots which supply a wealth of bloom from July until frost.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25

**2164 Double Mixed.**

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**2166 Single Mixed.**

Pkt. 10c., 3 pkts. 25c., ¼ oz. 60c.

## HOLLYHOCK – Biennial

Althaea Rosea

*Hardy Biennials. Border background. 6 feet.*

Tall, stately plants especially suitable for backgrounds in borders, for growing against walls or fences, and for screening unsightly views. Their graceful spikes bear many round, smooth-petaled or frilled, single or double flowers.

## Chater's Double

Huge, double flowers in every possible tint and shade. Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.00

**2170 Chamols**

**2180 Pure White**

**2172 Crimson**

**2182 Salmon-Rose**

**2174 Deep Rose**

**2184 Scarlet**

**2176 Maroon**

**2186 Sulphur Yellow**

**2178 Newport Pink**

**2188 Giant Mixed**

**21891 COLLECTION, 6 separate colors, 75c.**



Hibiscus Moscheutos Roseus

## HOLLYHOCK—Continued

### Single Flowered

Many people prefer single-flowered Hollyhocks because of their individuality and liberal bloom. Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.00

**2190 Flesh Color**

**2198 White**

**2192 Pink**

**2201 Yellow**

**2194 Purple**

**2203 Breck's Choice**

**2196 Scarlet**

**Mixture**

**22041 COLLECTION, 6 separate colors, 75c.**

## Miscellaneous Varieties

**2206 Allegheny Mixed.** Single, semi-double and double fringed flowers in a wide range of colors. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**2208 Triumph Double, Mixed.** Beautifully fringed rosette flowers in many new shades and bicolor combinations.

Pkt. 25c., 3 pkts. 60c., ¼ oz. 75c.

## "Sowrite" SEED SOWER

A handy little device which simplifies the sowing of small seeds. By using it you can easily scatter seeds thinly and thus avoid the danger of damping-off to crowded seedlings. Price, 50c. postpaid



## HUMULUS – Annual

Japanese Hop

*Annual. Ornamental climbers. 20 feet.*

Extremely rapid growing vines with luxuriant dense foliage and catkin-like flower clusters ideally suited for covering trellises and verandas.

**2212 Japonicus.** Handsome green foliage.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.

**2214 Japonicus, variegatus.** Green and white variegated foliage.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

## HUMULUS – Perennial

Common Hop

*Hardy Perennial. Climber. 20 feet.*

**2219 Lupulus.** Ornamental foliage with fragrant flowers and hops. Excellent vines for arbors, walls, and fences.

Pkt. 15c., 3 pkts. 35c.



Hollyhock, Single

# The Lovely Moonflower -- *Ipomoea Mexicana*



*Hunnemannia Fumariaefolia*

## HUNNEMANNIA

### Mexican Tulip Poppy

*Treat as Annuals. Flower garden. 2 feet.*

Large, yellow, Poppy-like flowers borne on bushy plants with beautiful blue-green foliage. Handsome in the border from June until frost. Superb as cut flowers.

**2222 Fumariaefolia.** Clear yellow.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**2226 Sunlite.** Semi-double flowers of soft canary yellow.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 85c.

## IMPATIENS

*Tender Perennials. Greenhouse or house. 18 inches.*

These excellent pot plants with their glossy foliage and waxy, clear-colored blooms are extremely popular for house or conservatory decoration. They bloom continuously and are excellent for bedding.

**2231 Sultani.** Handsome bushy plants, studded with waxy, bright, rose-colored flowers.  
Pkt. 25c., 3 pkts. 60c.

**2233 Holsti Hybrids, Mixed.** A superb mixture of large flowers varying in color from white and pink to scarlet.  
Pkt. 25c., 3 pkts. 60c.

## INCARVILLEA – Perennial Gloxinia

*Half-hardy Perennial. Border plant. 2 feet.*

**2237 Grandiflora.** Large, tubular, rich dark rose flowers produced in terminal clusters well above a basal group of vivid green leaves. Showy plants for the sunny border. Requires Winter protection.  
Pkt. 25c., 3 pkts. 60c.

### Scarlett O' Hara

The Morning Glory that received the Gold Medal in the A.A.S. of 1939. Rich carnelian red blooms in striking contrast to the graceful, dark green foliage.

Pkt. 25c., 3 pkts. 60c.

## INULA

*Hardy Perennial. Border plant. 18 to 24 inches.*

**2240 Royleana.** A striking border plant with immense, rich golden-yellow flowers, resembling Sunflowers, except that the petals are fine and graceful. Grow in full sunshine.  
Pkt. 25c., 3 pkts. 60c.

## IPOMOEA – Morning Glory

*Annual. Climbers. 10 to 20 feet.*

A remarkable group of quick growing vines of easy culture. Large, flaring, trumpet-like blooms in a wide assortment of beautiful colors. We also include under this listing the large pure white "Mexican Moonflower."

**2245 Heavenly Blue.** This most popular annual climber is literally covered all Summer long with glorious, clear, sky-blue flowers. An extra early strain, flowering in about 8 weeks.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.

**2248 Mexicana grandiflora alba** (Moonflower). Large, satiny white flowers opening in the evening.  
Pkt. 15c., 3 pkts. 35c., oz. \$1.00

**2253 Scarlett O'Hara.** 4-inch blooms of rich carnelian red with unique and pleasing foliage.  
Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**2256 Imperialis, Mixed.** Japanese Morning Glories have enormous flowers, spotted, striped and flecked.  
Pkt. 10c., 3 pkts. 25c., oz. 60c.

**2260 Purpurea, Mixed.** Common Morning Glory. A fine strain of many colors.  
Pkt. 10c., oz. 25c.



*Ipomoea, Heavenly Blue*

## IRIS

*Hardy Perennial. Border and edging pools. 3 feet.*

**2265 Kaempferi** (Japanese Iris). Gorgeously colored blooms of giant size during July. Attractive foliage. Will thrive in reasonably dry soil as well as in moist locations. Excellent subjects for the margins of pools or streams.  
Pkt. 15c., 3 pkts. 35c.

## JACOBAEA (SENECIO)

### Ragwort

*Annual. Flower garden. 15 inches.*

Lovely dwarf annuals with perfect little pom-pom flowers of many colors in late Summer. Valuable for cutting.

**2270 Mixed Colors.** A choice mixture of crimson, purple, rose, lilac and white.  
Pkt. 15c., 3 pkts. 35c.

## JASIONE – Sheep's Scabious

*Hardy Perennial. Bedding and rock garden. 6 inches*

**2273 Perenne.** Free-flowering little plants with dainty lavender-blue, Scabiosa-like flowers in June and July.  
Pkt. 25c., 3 pkts. 60c.

## KENILWORTH IVY

*Treat as Annual. Rockery or hanging baskets. Trailing*

**2277 Cymbalaria muralis.** A trailing mat-like plant with fine, ivy-shaped evergreen foliage and pretty, lilac-blue flowers with yellowish throats. It is a good plant for hanging baskets and blooms continuously.  
Pkt. 15c., 3 pkts. 35c.

## KOCHIA – Burning Bush

*Hardy Annual. Hedges and borders. 2 to 3 feet*

**2282 Childsi.** A rapid growing, bushy plant, symmetrical in form, with finely cut, bright green foliage in Summer, turning brilliant red in the Autumn. Because of its neat, uniform habit, Kochia is used for temporary hedges and tall borders along walks or drives.  
Pkt. 10c., 3 pkts. 25c., oz. 75c.

## KUDZU VINE

*Hardy Perennial. Climber. 40 feet.*

**2285 Pueraria thunbergiana.** Remarkably fast-growing vine with large green leaves and clusters of purple, pea-shaped flowers. When well established it will grow from 40 to 60 feet in a season. The plant dies back to the ground in Winter.  
Pkt. 15c., 3 pkts. 35c.

## LANTANA

*Tender shrubs. Greenhouse or garden. Height varies*

Showy and free-flowering plants used extensively for bedding and for window boxes. Clusters of flat-topped flowers in shades of pink, yellow, orange and scarlet as well as white.

**2290 Dwarf Hybrids.** 8 inches.  
Pkt. 15c., 3 pkts. 35c.

**2292 Tall Hybrids.** 2 feet or more.  
Pkt. 15c., 3 pkts. 35c.

## LARKSPUR

See Delphinium, Annual, on page 38

## LATHYRUS Latifolius

### Hardy Sweet Pea

*Hardy Perennial. Climbing plants. 6 to 8 feet.*

Easily grown perennials, useful for covering low fences, trellises, rock piles, etc. The flowers, carried in large clusters, are extremely showy and closely resemble Sweet Peas. A long season of bloom adds to the interest of these useful climbers.

**2297 White Pearl.** Pure white.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**2299 Pink Beauty.** Blush pink.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**2301 Splendens.** Red.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**2303 Mixed.** Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.



*Jacobaea, Mixed Colors*



Lavatera, Breck's Sunset

## LAVATERA — Tree Mallow

Half-hardy Annual. Garden plants. 3 feet.

Attractive, bushy annuals with large flowers resembling Hollyhocks—beautiful in long borders. The plants are easily grown by starting the seed in the open ground and bloom from early Summer until late September.

- 2308 Splendens alba.** White.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.  
**2310 Splendens rosea.** Rose.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.  
**2312 Breck's Sunset.** Showy, deep rose pink. Very effective.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**2315 Mixed.** Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

## LAVENDER — Lavandula

Hardy Perennial. Garden plants. 1 to 2 feet.

Favorite, old-fashioned herbs with pleasing, soft, silvery gray foliage and delicately sweet-scented flowers. When dried the flowers and buds retain their fragrance for a long time.

- 2320 Vera** (Sweet Lavender). Delightfully fragrant, blue-lavender blooms in July and August. Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.  
**2322 Munstead Strain.** Rich, deep lavender flowers on dwarf plants about 12 inches high, blooming several weeks earlier than the Sweet Lavender. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.25

## LEPTOSYNE

Treat as Annual. Flower garden. 2 feet.

- 2332 Maritima** (Sea Dahlia). Attractive perennial plants flowering the first season from seed. Lemon-yellow, Daisy-like flowers and much-divided foliage. Especially fine for growing in the greenhouse. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

## LIATRIS

Hardy Perennials. Flower garden. 3 to 4 feet.

Rugged perennial plants from the Western prairies, with small flowers borne close against wand-like stems. Attractive from August to October. Very effective when massed in the flower garden.

- 2335 Pycnostachya** (Kansas Gay Feather). Dense, narrow spikes of rich purple—the flowers opening from the top down unlike most tall plants. 4 feet. Pkt. 25c., 3 pkts. 60c.  
**2337 Spicata** (Blazing Star). Loose spikes of fluffy purplish rose flowers in Midsummer. 3 feet. Pkt. 25c., 3 pkts. 60c.  
**2339 Scariosa, September Glory.** Giant, 6-foot spikes solidly covered with purple flowers from top to bottom. All the flowers open at one time in September creating a marvelous effect. Pkt. 35c., 3 pkts. 85c.

## LILIUM — Lily

Hardy Perennial. Flower garden. 3 feet.

- 2344 Regale.** One of the most beautiful of Lilies and the easiest to grow from seed. Deliciously fragrant, white blooms, tinted brownish pink on the outside and soft yellow in the throat, a charming contrast with the rich, deep green foliage. A group planting in the border is a joyous sight in July. Pkt. 25c., 3 pkts. 60c.

## LINARIA — Annual

### Miniature Snapdragon

Half-hardy Annual. Flower garden. 8 to 12 inches.

Erect little annuals producing varied and beautiful flowers resembling tiny Snapdragons. Clumps of *Linaria* will add an interesting touch to the annual border and cut sprays make very dainty bouquets for table decoration.

- 2348 Breck's Hybrids.** Slender annuals with spikes of dainty flowers in a wide variety of bright colors and pastel shades. 1 foot. Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.  
**2354 Fairy Bouquet, Mixed.** Compact plants about 8 to 10 inches high, in many distinct colors. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

## LINARIA — Perennial

Hardy Perennial. Rock garden. 8 inches.

- 2356 Alpina.** A dainty species flowering in July and August with purple flowers which have orange lips, abundantly produced on compact plants with neat, gray-green foliage. Pkt. 35c., 3 pkts. 85c.



Liatris Scariosa, September Glory

## LINUM — Annual

Hardy Annual. Flower garden. 12 inches.

- 2364 Rubrum** (Scarlet Flax). Very popular annuals with glossy, bright red, 5-petaled flowers. The flowering Flax blooms over a long period but succession of bloom may be had by making several sowings. Excellent edging plant and worthy of a place in the rockery. Pkt. 10c., 3 pkts. 25c., oz. 60c.

## LINUM NARBONNENSE "HEAVENLY BLUE"

Perennial Flax has of late years been coming more and more into favor and deservedly so because of the free, graceful habit and profusion of bloom. The colors too have been greatly improved by cultivation and selection and a planting of this new variety gives the impression of a waving sheet of luminous ultramarine blue—certainly the finest shade yet. The flowers are about twice as large as the common *Linum perenne* and when seen in a mass the effect is really charming.

Pkt. 35c., 3 pkts. 85c.



Linum Rubrum

## LINUM — Perennial

### Flowering Flax

Perennials. Flower border. 1 to 1½ feet.

Attractive plants with delicate foliage and an abundance of 5-petaled flowers of clear shining hues.

- 2368 Flavum** (Golden Flax). Glistening clear yellow blossoms from June to August. 1 foot. Pkt. 25c., 3 pkts. 60c.  
**2370 Narbonnense.** A lovely variety of graceful habit. Azure-blue flowers with white eyes. May and June. 1½ feet. Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00  
**2372 Perenne caeruleum.** A most reliable hardy perennial blooming from May to August. Bushy, 18 inch plants with slender, wiry stems and a multitude of clear blue flowers. Pkt. 10c., 3 pkts. 25c., oz. 60c.

## LOBELIA — Annual

Treat as Annuals. Edging and bedding. 4 to 10 in.

Dainty, low-growing, bushy or trailing plants covered with irregular flowers which bloom profusely from early Summer until Fall. The compact types are most effective for edging and the trailing varieties are splendid for window boxes.

- 2378 Cambridge Blue.** Compact plants with true Cambridge blue flowers. 4 inches. Pkt. 25c., 3 pkts. 60c.  
**2380 Compacta, Blue Stone.** An improved strain with masses of clear blue flowers. 4 inches. Pkt. 15c., 3 pkts. 35c.  
**2382 Compacta, Crystal Palace.** Deep glowing blue flowers and dark foliage. 4 inches. Pkt. 15c., 3 pkts. 35c.  
**2384 Gracilis.** Trailing habit to 1 foot. Flowers light blue. Pkt. 10c., 3 pkts. 25c.  
**2386 Mrs. Clibran.** Splendid compact plants. Beautiful, deep blue flowers with clear white eyes. Dark foliage. 4 ins. Pkt. 25c., 3 pkts. 60c.  
**2388 Sapphire.** A fine, large-flowered, trailing variety. Sapphire blue with sparkling white eyes. 1 foot. Pkt. 25c., 3 pkts. 60c.  
**2390 Speciosa.** Fine spreading variety. Rich, deep blue flowers with dark foliage. Pkt. 10c., 3 pkts. 25c.  
**2392 White Gem.** A compact variety with pure white flowers. 4 ins. Pkt. 10c., 3 pkts. 25c.

## LOBELIA – Perennial

Hardy Perennial. Flower garden. 3 feet.

Handsomeness, native plants with fine spikes of brilliant flowers in late Summer. Excellent in moist, half-shaded places.

**2397 Cardinalis** (Cardinal Flower). Glistening cardinal red flowers and attractive dark green foliage. Pkt. 25c., 3 pkts. 60c.

**2399 Siphilitica**. Showy bright blue flowers and light green foliage. Pkt. 25c., 3 pkts. 60c.



Lunaria Biennis

## LUNARIA – Honesty

Hardy Biennial. Everlasting. 2½ feet.

**2405 Biennis alba**. Interesting biennial plants grown chiefly for their transparent silvery seed pods which are so popular for Winter bouquets. Pkt. 10c., 3 pkts. 25c.

## LUPINUS – Annual

### Annual Lupine

Half-hardy Annuals. Flower garden. 2 to 4 feet.

Quick growing annuals with attractive foliage and tall, graceful spikes of pea-shaped flowers. Fine border plants and excellent cut flowers.

**2410 Farquhar's Pink**. Rose-pink. 3 feet. Pkt. 15c., 3 pkts. 35c.

**2412 Farquhar's Yellow**. Fragrant yellow blossoms. 2 feet. Pkt. 25c., 3 pkts. 60c.

### Hartwegi

The popular old-fashioned variety. 2 feet. Pkt. 10c., 3 pkts. 25c., oz. 75c.

<b>2414 Dark Blue</b>	<b>2420 White</b>
<b>2416 Light Blue</b>	<b>2422 Mixed.</b> All colors
<b>2418 Rose</b>	

## King Lupins

A fine, giant strain of Annual Lupines which grow from 3 to 4 ft. high and bears handsome, large spikes of bloom comparable in beauty and size to many of the perennial varieties. The plants are base-branching and each produces from 6 to 8 enormous spikes of colorful flowers. A new and improved form of Lupinus hartwegi.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**2425 Blue**. Deep oxford blue.

**2427 Sky Blue**. Clear light blue with white line in center.

**2429 White**. A clear pure white.

**2431 Mixed**. A mixture of the above colors together with other charming shades.

## LUPINUS – Perennial

### Perennial Lupine

Hardy Perennials. Flower garden. 4 feet.

These are gorgeous perennials, the new Hybrids especially, rivalling the Delphiniums when seen at their best, making 3-foot spikes handsomely set with many colored, pea-shaped flowers in June.

**2435 Breck's Gold Medal Hybrids**. An improved strain of Lupinus polyphyllus, not to be compared with the more common forms. The color-range includes delicate shades as well as rich blue, mauve, pink and yellow. Pkt. 25c., 3 pkts. 60c.

**2437 Arboreus**. Bright yellow flowers. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**2439 Arboreus, Snow Queen**. Pure white blooms. Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.

### Polyphyllus

**2441 Blue**. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**2443 Rose**. Pkt. 15c., 3 pkts. 35c., oz. \$1.50

**2445 White**. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**2447 Yellow**. Pkt. 25c., 3 pkts. 60c.

**2449 Mixed**. Pkt. 10c., 3 pkts. 25c., oz. 75c.

### Russell Lupin

**2452 Mixture**. The most sensational introduction for many years. The finest strain of perennial Lupinus in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors. The flowers are borne well above the splendid foliage of the exceptionally vigorous plants. Height 2½ to 3½ feet. Pkt. 25c., 3 pkts. 60c.



King Lupin, Sky Blue

## LYCHNIS – Annual

### Agrostemma

Hardy Annual. Flower garden. 18 inches.

Lovely, free-flowering annuals with small, 5-petaled flowers. Excellent for sunny, dry situations in the border and rockery.

**2456 Coeli-rosa (Rose of Heaven)**. Rosy-red. Pkt. 10c., 3 pkts. 25c.

**2458 Coeli-rosa alba**. Pure white. Pkt. 10c., 3 pkts. 25c.



Lupinus, Breck's Gold Medal Hybrids

## LYCHNIS – Perennial

Hardy Perennials. Flower garden. 12 to 30 inches

Fine, erect plants, very common in old-fashioned gardens. Attractive heads of lively colored flowers in early Summer. Group plantings in the border or rock-garden are strikingly showy.

**2463 Arkwrighti**. Showy dwarf variety with clusters of scarlet flowers. 12 inches. Pkt. 15c., 3 pkts. 35c.

**2465 Chalcodonica** (Maltese Cross). Dense heads of flaming scarlet flowers from June to August. 2 feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.

**2467 Chalcodonica, Salmon Queen**. Similar to the above variety but with salmon-pink flowers. 2 feet. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.

**2469 Coronaria atrosanguinea** (Agrostemma). Branching plants with dense, woolly foliage and deep crimson blossoms. The charming contrast between glowing flowers and white foliage is unusually striking. Excellent border plants. 2½ feet. Pkt. 10c., 3 pkts. 25c.

**2471 Coronaria alba** (Agrostemma). Similar to the above variety, but with pure white flowers. Pkt. 10c., 3 pkts. 25c.

**2473 Haageana**. Dwarf plants with large clusters of orange-red, scarlet or crimson flowers. 12 inches. Pkt. 15c., 3 pkts. 35c.

**2475 Viscaria splendens**. An elegant variety with pretty rose-pink flowers which are freely produced on fine little plants of tufted habit. A most profuse bloomer in sunny places. 12 inches. Pkt. 15c., 3 pkts. 35c.

## LYTHRUM – Loosestrife

Hardy Perennial. Flower garden. 4 feet.

**2480 Roseum superbum**. Splendid landscape plants with graceful, steeple-like clusters of bright rose-colored blooms. Fine subjects for stream-sides or amid shrubbery. Of easy culture in moist soils. Flowers freely from July to September. Pkt. 10c., 3 pkts. 25c.

## MALVA – Mallow

Hardy Perennials. Flower garden. 2 feet.

Decorative branching plants with fragrant, single, Hollyhock-like flowers and nicely divided leaves. Ornamental in the border. Should be massed for best effect.

**2484 Alcea** (Hollyhock Mallow). Rose. Pkt. 15c., 3 pkts. 35c.

**2486 Moschata** (Musk Mallow). Pinkish lilac. Pkt. 10c., 3 pkts. 25c.

**2488 Moschata alba**. White. Pkt. 10c., 3 pkts. 25c.

## MATTHIOLA

### Evening-scented Stock

Half-hardy Annual. Flower garden. 1½ feet.

**2491 Bicornis.** Rosy lilac flowers which are deliciously fragrant in the evening. Indispensable for enhancing the night charm of the garden. Pkt. 10c., 3 pkts. 25c., oz. 60c.

## MATRICARIA – Feverfew

Hardy Perennial. Flower garden. 8 to 24 inches.

Beautiful bushy perennials that will bloom the first year from seed. Strongly aromatic, fern-like foliage covered with fully double flowers resembling miniature Chrysanthemums.

**2493 Golden Ball.** A dwarf, compact variety. Golden yellow. Excellent for edging and bedding. 8 inches.

Pkt. 15c., 3 pkts. 35c., ½ oz. 85c.

**2495 Double White.** Taller growing, pure white. Excellent cut flower. 2 feet.

Pkt. 10c., 3 pkts. 25c., ½ oz. 60c.

## MIGNONETTE

Hardy Annuals. Flower garden. 12 to 18 inches.

An old garden favorite, highly prized for its delightful fragrance. The plants resent moving and seed should be sown where they are to bloom.

**2497 Breck's Colossal.** Immense spikes of reddish green. The best for greenhouse use. 1½ feet. Pkt. 25c., 3 pkts. 60c., ½ oz. \$1.00

**2499 Breck's Selected Giant Machet.** Giant spikes of reddish flowers. 1½ feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**2501 Goliath.** Large intense red spikes. 1 foot.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**2503 Old-fashioned Sweet-scented.** Free-flowering. 1½ feet.

Pkt. 10c., 3 pkts. 25c., oz. 35c.

**2505 Orange Queen.** Fine large orange-red flower spikes. 1 foot.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

## MIMOSA – Sensitive Plant

Half-hardy Annual. Garden 18 inches.

**2509 Pudica.** A most interesting plant because of its curious ability to fold its leaves and collapse if touched ever so lightly. Feathery foliage and inconspicuous pink flowers.

Pkt. 10c., 3 pkts. 25c.

## MIMULUS – Musk Plant

Half-hardy Perennial. Flower garden. Trailing.

**2514 Moschatus.** Grown for its musk-scented leaves and pale yellow flowers, splashed and dotted with brown. May be used in hanging pots or window boxes. Pkt. 25c., 3 pkts. 60c.

## MIRABILIS – Four O'clock

Hardy Annual. Flower garden. 3 feet.

**2519 Jalapa, Mixed.** Four-o'clocks are well known old-time garden favorites. The crimson, pink, white, violet and yellow flowers are often blotched or striped. They remain closed until late afternoon. These bushy, free-flowering plants are excellent for temporary hedges.

Pkt. 10c., 3 pkts. 25c., oz. 35c.



Mirabilis Jalapa



## Breck's Surprise Garden Mixture

THE PACKET THAT WILL PROVIDE A COMPLETE FLOWER GARDEN AT A MINIMUM OF EXPENSE

Literally hundreds of colorful flower varieties are combined in this package to create a most interesting and spectacular effect, and it is so very easy to achieve.

Simply prepare a piece of sunny ground by having it dug deeply and well-fertilized. After the surface has been carefully pulverized and raked smooth, scatter **Breck's Surprise Garden Mixture** over it, raking very lightly once more to cover the seeds. Then await results. (A packet will sow a plot 20 feet by 10 feet or its equivalent).

Watch out for familiar weeds and grasses and pull them out as soon as they appear. Within a few weeks, the growth of flowers will be so thick that weeds cannot survive. Then enjoy the harvest of beauty which will reward your earlier efforts. All Summer and Autumn without trouble, without care, these gay annual flowers will brighten your garden and your home.

Thousands of our customers have expressed great pleasure in the results they have obtained from growing **Breck's Surprise Garden Mixture** of annual flowers. This beautifully colored special packet of Surprise Garden Mixture makes an ideal gift package especially for school children or for those who cannot give flowers the attention and care demanded in a formal garden.

Large packet in color, 25c.; ¼ lb. 85c., ½ lb. \$1.50, 1 lb. \$2.50

## Bretton Woods Mixture of Annual Flower Seeds

The annual flower borders of the hotels at Bretton Woods, New Hampshire, are nationally famous. The long beds make vistas of riotous color, enchanting in gay harmony and infinite variety. We annually supply this famous mixture and we recommend it unreservedly. It includes only flowers of the choicer types and of medium height, producing a continuous and artistic mass effect.

1 oz. pkt. 35c., ¼ lb. \$1.25

## MYOSOTIS – Forget-me-not

Hardy Biennial or Perennial. 6 to 12 inches.

Beautiful, hardy plants, treasured for their exquisite little flowers. Best treated like Pansies, by sowing in Midsummer and carrying the plants over Winter for early Spring bloom, discarding them after flowering.

**2524 Victoria, Blue.** Dwarf. Compact plants bearing an abundance of clear blue flowers. 6 inches. Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00

**2530 Farquhar's Pillar.** A charming free-flowering variety of upright growth, bearing a profusion of rich blue flowers throughout the Summer. The best for bouquet use. 1 foot. Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

**2532 Palustris semperflorens.** The bright blue Water Forget-me-not. A splendid type that blooms throughout the entire season. A true perennial for wet or dry places.

Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00

**2534 Royal Blue.** Very early, free-flowering variety. Deep, indigo-blue flowers. 6 inches.

Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00



Mignonette, Selected Giant Machet

MARIGOLD - *Tagetes*

Hardy Annual.

Garden flower.

8 to 48 inches

All Marigolds are easy and accommodating plants to grow. There is a form for any type of situation and they yield an astonishing show of color in shades of yellow, orange, maroon and brown, in Summer and Autumn. There are bold, handsome, tall plants for mixed border plantings and temporary hedges as well as dwarf forms suitable for beds, edgings and window boxes. All are excellent cut flowers.

## Three Winners

## 1941 ALL AMERICA SELECTIONS

**Marigold, Spry.** A new dwarf, Double French Marigold of distinctive form and coloring—a light golden orange, crested center surrounded by several rows of rich mahogany-red outer petals. The compact, 9-inch high plants have a spread of about 15 inches; they come into flower in less than 9 weeks and literally "bloom their heads off" for the balance of the season. Pkt. 25c., 3 pkts. 60c.

**Marigold, Goldsmith.** A new personality in Marigolds. Perfect, ball-shaped, golden orange blooms 4 to 5 inches across, reminding one of Giant Chrysanthemums. The plants grow 18 inches high and are extremely vigorous. They are base branching, producing 8 to 12 stems of excellent length. Pkt. 25c., 3 pkts. 60c.

**Marigold, Scarlet Glow.** The brightest red of all Dwarf Double French Marigolds—a distinct bright bronzy red changing to rich tangerine as they develop. The blooms are fully double, almost 2 inches across and are borne profusely. 12 inches. Pkt. 25c., 3 pkts. 60c.

## Tall Double African

**2540 Sunburst, Lemon.** Huge balls of bloom 4 to 5 inches in diameter, of clear lemon-yellow. 3 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

**2544 Sunburst, Orange.** Immense blooms forming perfect globes of glowing orange. 3 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

**2548 Sunburst, Mixed.** Both of the preceding varieties mixed. 3 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

**2552 Sunset Giants.** Gigantic, loosely formed flowers with broad, gracefully overlapping petals; sweetly scented. The colors range from deep orange to primrose. Height about 4 feet, but much higher under favorable conditions. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.

**2556 Orange Sunset.** A selection from the magnificent "Sunset Giants." Deep lively orange. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.



Marigold, Sunset Giants

Marigold, Yellow Supreme, with *Salvia farinacea*

## Carnation-flowered, Tall

**2560 Gold.** Glorious deep orange, double flowers, 3 1/2 inches across, with long, loosely but artistically arranged petals. It is very free flowering and grows about 2 1/2 feet tall. The foliage is odorless. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2564 Golden Eagle.** An early flowering Marigold with fully double, 4 inch flowers of luminous gold. Improved form of "Guinea Gold," and similar to it in habit and height. 2 1/2 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2568 Guinea Gold.** Superb flowers, 3 inches across of loose-ruffled form and so intensely yellow that they are almost orange. Height 2 1/2 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 50c.

**2572 Yellow Supreme.** Giant perfectly formed flowers with broad, overlapping petals, so arranged that the bloom closely resembles a Carnation. The color is a soft clear shade of moonlight yellow. Height 2 1/2 feet. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 50c.

## Carnation-flowered, Dwarf

**2576 Golden Queen.** Handsome dwarf plants of the same attractive form as the taller varieties, but growing only to a height of 18 inches. The fine, loosely formed flowers are rich golden yellow in color. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2580 Orange Queen.** A deep orange colored form of the above. 18 inches. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2584 Primrose Queen.** A clear light primrose shade. 18 inches. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2588 Queen Mixed.** A fine mixture of the above varieties and other shades. 18 inches. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2592 Tom Thumb, Golden Crown.** A dwarf form of "Guinea Gold" about 15 inches high, having all the merits of its parent. The bright golden yellow flowers are almost as large and have the same beautiful form. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.00

**2596 Extra Early Dwarf Hybrids.** The earliest of all African type Marigolds. Very free flowering in a great variety of shades, from clear lemon to the deepest orange. Blooms about 2 1/2 inches in diameter, almost smother the bushy 18 inch plants. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

## Chrysanthemum-flowered

**2600 Dixie Sunrise.** Large brilliant yellow, ball-shaped blooms, each composed of dozens of tiny five-petaled florets which interlock closely. An early flowering form of "Dixie Sunshine." 3 1/2 feet. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.00

**2604 Limelight.** Exquisite flowers with petals that interlace in such a way that their resemblance to a Chrysanthemum is remarkable. The lightest color of all Marigolds—a clear soft primrose yellow. Bushy plants 20 inches high. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.00

## Double French

**2608 Harmony.** A charming variety bearing unusual Scabiosa-like flowers with a central crest of deep orange surrounded by a collar of broad, brownish maroon petals. The plants are of a rounded, bushy form and perfectly regular in habit. Very free-flowering. Height 1 foot. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**2612 Harmony Hybrids.** Of the same form and habit as the delightful and abundant-flowering "Harmony." The flowers are composed of several rows of broad outer petals surrounding the crested centers and range in color through shades of yellow, orange or maroon, many with contrasting stripes or blotches. Height 1 foot. Pkt. 25c., 3 pkts. 60c.

**2616 Yellow Pygmy.** A delightful new pale lemon-yellow Marigold, of real interest because of its value as an edging plant. It grows only 8 inches high and bears quantities of double flowers, 1 inch across, above the pleasing green foliage. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.00

**2620 Dwarf Lemon.** 1 foot. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

**2624 Dwarf Mahogany.** 1 foot. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

**2628 Dwarf Orange.** 1 foot. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

**2632 Dwarf Mixed.** 1 foot. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 40c.

**2636 Tall, Choice Mixed.** 2 1/2 feet. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 35c.



Marigold, Guinea Gold



Marigold, Goldsmith

## MARIGOLD—Continued

### Single French

**2640 Ferdinand.** Single blooms with striking golden yellow crested centers surrounded by a single row of broad, rich mahogany-red guard petals. Unusually bright and colorful. Height 20 to 24 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.00

**2644 Fire Cross.** Effective single flowers of light orange with crimson-maroon blotch in the center. Height 1 foot.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**2648 Flaming Fire.** Well-branched plants, 2 feet tall, bearing large, single blooms varying from flaming red to red and yellow with contrasting patterns of these same colors like the ever-changing colors of a flame. Much larger and finer than "Josephine."

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**2652 Legion of Honor.** (Little Brownie). Golden yellow with brown centers. 1 foot.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**2656 Pride of the Garden.** Golden yellow striped with maroon. 1 foot.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 40c.

**2660 Signata pumila.** Not really a French Marigold but a dwarf plant of similar habit with miniature orange-yellow flowers in profuse abundance. Fragrant foliage. 9 inches.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{8}$  oz. 50c.

**2664 Signata pumila, Gold Dust.** Beautiful, fern-like foliage, literally smothered with beautiful, little, two-toned golden yellow flowers. Very compact, rounded plants, ideal for edging. 9 inches.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{8}$  oz. \$1.00

### Winter Flowering

These Marigolds are valuable for Winter use in the greenhouse. They provide continuous bloom for cutting over a long period.

**2668 Lieb's.** Long-stemmed blooms of mahogany-red with golden yellow crested centers. 2½ feet.

Pkt. 25c., 3 pkts. 60c.

**2672 Lieb's Winter Sunshine.** Similar to the above in habit, but the blooms are bright golden orange with yellow centers. 2½ feet.

Pkt. 60c., 3 pkts. \$1.25

## NASTURTIIUM (Tropaeolum)

Half-hardy Annual. Garden flowers. 1 to 10 feet.

Few plants reward the grower more liberally with beauty and downright pleasure than Nasturtiums. Their fragrant flowers are most freely produced and have many merits for cutting. The tall or trailing varieties are excellent for scrambling over stone piles, trellises, etc., and the dwarf types are splendid for bedding and edging. For best results plant in a rather poor soil in a sunny location.

### Semi-Double

**2680 Golden Gleam.** A variety which has captured the imagination of the world. The brilliant, golden-yellow flowers are produced in unbelievable abundance. They are sweetly scented and fully double.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**2683 Indian Chief.** Brilliant scarlet, dark foliage.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50

**2686 Supreme.** Salmon-cerise.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00

**2689 Salmon Gleam.** Delicate golden salmon.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00

**2692 Scarlet Gleam.** Fiery scarlet.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.

**2695 Glorious Gleam Hybrids.** An exquisite mixture of brilliant shades.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c.



Nasturtium, Scarlet Gleam

### Semi-Double, Dwarf

Well-formed and delicately sweet-scented double flowers, borne profusely on plants that are uniformly dwarf and compact. 1 foot.

**2700 Golden Globe.** Bright golden yellow.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00

**2703 Golden Rose.** Deep rosy orange, dark leaves.

Pkt. 25c., oz. 75c.,  $\frac{1}{4}$  lb. \$2.25

**2706 Mahogany Gem.** Dark rich mahogany-red.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50

**2709 Salmon Gem.** Soft golden salmon.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50

**2712 Scarlet Empress.** Deep scarlet, very dark foliage.

Pkt. 15c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50

**2715 Gem Mixture.** Excellent color range.

Pkt. 10c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00

## NASTURTIIUM—Continued

### Single, Dwarf

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**2725 Amber White** **2733 Ruby Rose**

**2727 Dark Scarlet** **2735 Salmon**

**2729 Golden, Dark-leaved** **2737 Dwarf Rainbow Mixture**

**2731 Purple-Garnet**

**27381 COLLECTION, 6 colors (Dwarf), 50c.**

### Single, Tall

Pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c.

**2740 Amber White** **2748 Rose**

**2742 Crimson** **2750 Scarlet**

**2744 Golden Orange** **2752 Tall Rainbow Mixture**

**2746 Purple-Garnet**

**27531 COLLECTION, 6 colors (Tall), 50c.**

**Nasturtiums flower better if soil is not too rich**

## NEMESIA STRUMOSA

Hardy Annuals. Garden or greenhouse. 8 to 12 in.

Very beautiful, quick-growing, early blooming annuals, both for bedding and cool greenhouse culture. They bear large heads of colorful blooms which give a brilliant display over a long period.

### Tall Varieties

Splendid for mass bedding or pot-culture with long flower stems for cutting. Height 1 foot.

Pkt. 25c., 3 pkts. 60c.

**2755 Blue** **2761 Rose**

**2757 Cherry Red** **2763 Choice Mixed**

**2759 Orange**

### Dwarf Varieties

A dwarfer and more compact type for bedding or pot-culture. Height 8 inches.

Pkt. 25c., 3 pkts. 60c.

**2766 Blue Gem** **2772 White Queen**

**2768 Fire King** **2774 Triumph Mixed**

**2770 Orange Prince**

## NEMOPHILA — Love Grove

Hardy Annuals. Flower garden. 1 foot.

Charming, quick-growing annuals of spreading habit with inch-wide flowers in delicate colors, on stems less than 1 foot high.

**2780 Insignis** (Baby Blue Eyes). Clear blue flowers with white centers.

Pkt. 10c., 3 pkts. 25c., oz. 75c.

**2782 Mixed.** A pretty mixture; shades of blue, purple and white.

Pkt. 10c., 3 pkts. 25c., oz. 5c.



Nemophila Insignis

# Nicotianas will Turn Odd Corners into Riots of Color



Nicotiana, Crimson Bedder

## NEPETA

Hardy Perennials. Border or rockery. 18 inches.

Prostrate, mounded plants, of the Catnip family; aromatic foliage. Excellent for edging.

**2787 Mussini.** Clusters of bluish mauve flowers, all Summer. Blue-gray foliage.

Pkt. 25c., 3 pkts. 60c.

**2789 Nervosa.** Bushy plants with bright and attractive light blue flowers on 3 inch spikes, from May to September.

Pkt. 25c., 3 pkts. 60c.

## NICOTIANA – Flowering Tobacco

Hardy Annuals. Flower garden. 15 to 36 inches.

Deliciously fragrant flowers with long, slender tubes and five-pointed, starry faces. The foliage is large, bright green and velvety, somewhat resembling that of tobacco. No flower is more valuable for its penetrating fragrance in the garden at night.

**2794 Breck's Snowstorm.** Dainty variety of the greatest value in all gardens, large or small. Forms low rosettes of foliage with showery sprays of small, snow white, starry flowers. Delightfully fragrant. Fine for cutting. Entirely different from the hybrids of Affinis and Sanderae. Height 18 inches.

Pkt. 25c., 3 pkts. 60c.

**2796 Crimson Bedder.** The rich, lustrous, wine-red blooms are borne in great profusion. Plants are of dwarf, pyramidal habit, 15 to 18 inches high and are therefore valuable for mass bedding or for planting in small groups.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 85c.

**2798 Affinis.** The old-fashioned Star of Bethlehem. Pure white. 3 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 35c.

**2800 Affinis Hybrids.** Pink, white, crimson and intermediate shades. 3 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 45c.

**2802 Sanderae, Crimson King.** Dark velvety crimson. 3 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

**2804 Sanderae, Pink Shades.** An exquisite blending of pink and rose shades. 3 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 40c.

**2806 Sanderae Hybrids.** Glorious mixture of all colors. 3 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 35c.

**2808 Sylvestris.** Very tall with long, pure white, tubular flowers, which remain fully expanded throughout the day as well as in the evening. 5 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

## NIEREMBERGIA – Cup Flower

Treat as Annual. Garden flowers. 6 to 24 inches.

Graceful plants of slender growth, with large, cup-shaped flowers, borne freely through the Summer and Autumn. Start the seed indoors for early Summer bloom.

**2815 Caerulea.** This beautiful variety will flower in about 15 weeks. The plants are dwarf and compact, not over 5 to 6 inches in height, with a spread of 8 to 10 inches. The lovely lavender-blue flowers with contrasting yellow throats emerge from a cushion of light green foliage and are in constant bloom until Fall. Splendid for the rock-garden.

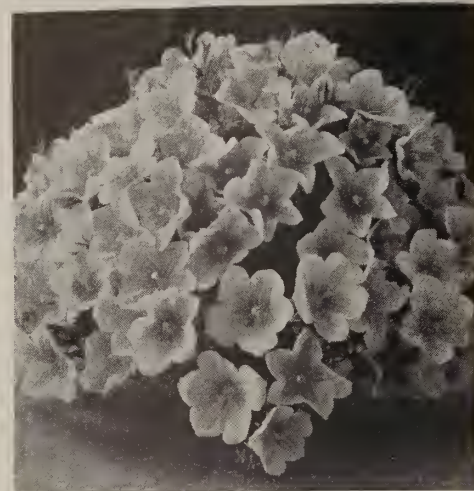
Pkt. 25c., 3 pkts. 60c.

**2817 Frutescens.** Fine, branching plants about 2 feet high. Soft lilac blooms edged white. Very free-flowering.

Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.

**2819 Gracilis.** Creeping plants, 8 inches high, with reflexed white Morning-glories, tinged and veined with purple; throat golden.

Pkt. 15c., 3 pkts. 35c.



Nierembergia Caerulea

## PASSIFLORA – Passion Flower

Tender Perennial Conservatory. Climber.

**2837 Caerulea.** Quick growing vine with interesting blue flowers. Pkt. 25c., 3 pkts. 60c.

## PENTSTEMON – Bearded-Tongue

Hardy Perennials. Garden flowers. 1 to 3 feet.

Fine plants for the perennial border bearing graceful, wiry spikes of slender, long, tubular flowers. The foliage is light green and the plants have an airy, graceful appearance. They bloom during July and August. A Winter covering is advisable in New England.

**2842 Barbata torreyi** (Chelone). Handsome spikes of lustrous scarlet blooms. 3 feet.

Pkt. 15c., 3 pkts. 35c.

**2844 Blue Gem.** Of slender growth with narrow foliage and brilliant blue flowers. 1 1/2 feet.

Pkt. 25c., 3 pkts. 60c.

**2846 Digitalis** (Foxglove Pentstemon). Large spikes of pure white flowers spotted with purple in the throat. 3 feet. Pkt. 10c., 3 pkts. 25c.

**2848 Glaber, Blue.** Fine large trusses of bright blue blossoms. The plant is dwarf and compact. An excellent variety for bedding and the rockery. 12 to 15 inches.

Pkt. 15c., 3 pkts. 35c.

**2850 Sensation Mixed.** Large, Gloxinia-shaped blooms varying from pure white through pinks to crimson and from lavender to purple. The plants are free-flowering and strong. These splendid perennials will flower the first year from seed, if started early indoors. They do not always prove hardy here and therefore it is better to treat them as annuals. 2 feet.

Pkt. 25c., 3 pkts. 60c.



Nigella, Miss Jekyll

## NIGELLA – Love-in-a-Mist

Hardy Annuals. Flower garden. 18 inches.

Fine, old-fashioned garden annuals with curious double flowers, nestled in feathery bright green foliage. The flowers last well when cut and are most attractive in mixed bouquets.

**2824 Miss Jekyll, Blue.** Deep rich blue.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 35c.

**2826 Miss Jekyll, White.** White form of the above.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 35c.

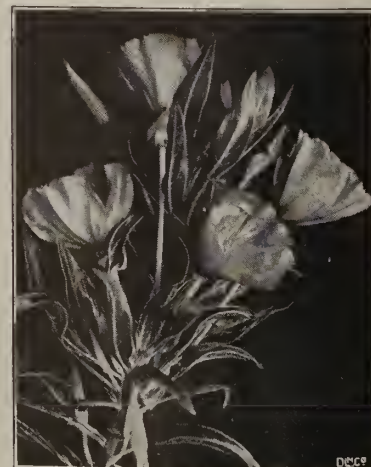
**2828 Mixed.** Pkt. 10c., 3 pkts. 25c., 1/4 oz. 35c.

## OENOTHERA – Evening Primrose

Hardy Perennial. Flower garden. 1 foot.

**2832 Missouriensis.** An excellent low trailer, producing many large, bright yellow, Poppy-like flowers all Summer. Extremely showy and easy to grow. Splendid in the rock garden.

Pkt. 15c., 3 pkts. 35c., 1/16 oz. 85c.



Oenothera Missouriensis

## To Rock Gardeners

The primary objective in rock-gardening should be to furnish suitable conditions for rock plants and not an arrangement of stones to be covered with unsuitable plants that would thrive much better elsewhere. We can supply seeds of a great many of the proper plants, but we believe that you should have expert advice from one who really knows.

### THE ROCK GARDEN PRIMER by THORNTON

is a meaty volume, well arranged and amply illustrated. It explains the proper method of placing rocks and gives full information on the growing of suitable plants. We recommend this as the finest book on Rock Gardens for the beginner. \$2.00 Postpaid

## PANSIES – Heartsease

Treat as Biennial. Bedding plants. 1 foot.

Years of careful hybridization, scientific selection, and intense cultivation, have converted the old-fashioned Heartsease into a modern flower of superior size, substance, form and color. Pansies grow best in cool, moist, partially shaded locations.

**2861 Breck's Boston Prize, Mixed.** Variety of flower-form, kaleidoscopic color-range, compactness of plant habit, and resistance to drought are the outstanding characteristics of this prize-winning strain of truly Giant Pansies. For a decade this mixture has retained its supreme position in the bedding Pansy class.  
Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

## Roggli's Swiss Giants

The Genuine Original Strain imported from Switzerland. A superb group of Pansies producing huge flowers of the peculiar Swiss type. Brightly colored and borne on long, erect stems.

**2864 Alpenglühn.** Beautiful brownish red with darker eye. Pkt. 50c., 3 pkts. \$1.25

**2867 Berna.** Deep velvety violet, without eye. Pkt. 50c., 3 pkts. \$1.25

**2870 Blumlisalp (New).** Brilliant rose-carmine with a prominent dark eye. Pkt. 75c., 3 pkts. \$1.75

**2873 Eiger.** Brilliant deep yellow with dark brown eye. Pkt. 50c., 3 pkts. \$1.25

**2876 Goldgelbe.** Huge blooms of pure golden yellow with no markings. Pkt. 50c., 3 pkts. \$1.25

**2879 Jungfrau.** A wonderful large pure white. Pkt. 50c., 3 pkts. \$1.25

**2882 Thunersee.** Beautiful gentian-blue with dark eye. The finest blue Pansy in existence. Pkt. 50c., 3 pkts. \$1.25

**2885 Roggli's Swiss Giant Mixture.** Pkt. 50c., 3 pkts. \$1.25

## Superb Mastodon

A magnificent strain of immense Pansies, covering a wide assortment of self-colors as well as interesting color-combinations and shadings.

**2887 Adonis, Improved.** Shades of light blue and lavender; many with ruffled edges. Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**2890 Aurora, Improved.** Rose and red shades. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2893 Bronze.** Very large flowers in many shades. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2896 Coronation Gold.** Handsome large pure yellow self-color. Pkt. 50c., 3 pkts. \$1.25, 1/16 oz. \$2.00

**2899 Elk's Purple.** Immense blooms; a perfect self-color. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2902 Giant White.** A very large, all-white Pansy. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2905 Golden Gate.** A monster; golden yellow with dark center. Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**2908 Isabelle.** Ruffled, bronze and yellow. Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**2911 Jumbo Beaconsfield.** A greatly improved "Beaconsfield"; upper petals white, tinged lavender; lower petals, shades of violet. Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**2914 Mammoth Black.** Fine, jet black. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2917 Mlle. Irene.** A new henna-red shade. Pkt. 35c., 3 pkts. 85c., 1/16 oz. \$1.50

**2920 Parisian Yellow.** Pure yellow. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

**2923 Superb Mastodon Mixture.** Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00

## Trimardeau

**2927 Choice Mixed.** A very popular, large-flowered strain in a wide variety of fine colors. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 75c.



## Breck's Century of Progress, Mixed

**2858** The painstaking care that has been given this mixture of super-Pansies convinces us that comparison with any other strain is utterly useless. The mixture has purposely been restricted to comparatively few colors, and each type of flower represented has undergone careful selection for gigantic size, texture and individual beauty. The blooms are truly colossal.

Pkt. 75c., 3 pkts. \$1.75

## GROW YOUR OWN PANSIES

It is easy to grow your own Pansies. They are at their best during the cool days of early Spring and therefore the best time to start them is in July or early August of the previous year. Choose a sheltered spot for the seed bed—a coldframe is especially good—and dig the soil over to the full depth of a spading fork. If manure is used, it should be well-rotted and should be thoroughly mixed with the soil well below the level at which the seed is to be sown. Cover the bed with at least a half-inch of sifted loam of the best quality obtainable and be sure that the surface soil is thoroughly pulverized and level.

Sow the seed in shallow drills or broadcast over the surface. In either case, sow as thinly as possible so the seedlings will not be crowded when they emerge from the ground. Cover the seed just as lightly as possible (no more than 1/8 inch) and then press surface firmly with a flat board.

Cover the seed bed with some such material as cheese cloth to shelter it from the sun and showers and as soon as the seeds begin to sprout raise this covering on stakes so that it will hang a few inches above the plants and shade them but not interfere with their growth. As soon as the seedlings are large enough to handle, thin out or transplant far enough apart so that they will not crowd each other. Transplant to their permanent positions in September. Be sure that neither the seed nor the resulting seedling plants ever become dry.

## COLDFRAMES AND HOTBEDS

The value of a frame to the home gardener can never be fully appreciated until he or she possesses one and finds what an endless number of things can be done with it.

By using the frame as a hotbed—that is, by heating it artificially either by the use of fresh manure or by an electric heating unit—you may start your growing season weeks earlier. Even as a coldframe—with no heat except that provided by the sun—young seedlings will progress rapidly through the changeable weather of early Spring and be far ahead of other plants which have no protection and which must grow in the open. A frame is invaluable for the Wintering-over of plants which are not thoroughly hardy and it is a great place for the Midsummer sowing of Pansies or Perennial Seeds. For this latter purpose, the sash or glass is unnecessary, but the frame, with a covering of cheese cloth provides shade from the heat of the Summer sun and protection from the downpour of heavy showers.

Breck's Improved Forcing Frame (illustrated below) is made particularly for the small home owner. It is portable and when not in use, may be unbolted and stored away in some convenient place; it is 4 1/2 feet long, 3 feet wide, neat and painted in an inconspicuous gray color. Fully described in our list of "Garden Tools and Requisites." Price \$12.00, F.O.B. Boston.



Breck's Improved Forcing Frame

## PETUNIAS

Treat as Hardy Annuals.

Garden flowers.

9 to 18 inches

Petunias, in general, are too well known to need any description. There are, however, an endless number of new and charming colors and forms to add to the interest in these indispensable garden flowers. Petunias are really tender perennials and the seed which falls from the plants will often endure the Winter and germinate the following Spring, but the best Petunias are grown from fresh seed sown in the early Spring. They bloom from early Summer until late Fall.

### *Petunia, First Lady*

**2984 Beautiful**, clear, light pink blooms, 2½ inches across on uniformly shaped plants of the dwarf bedding type. This Petunia was awarded a Silver Medal in the 1939 All-America Trials, but was withheld from introduction because of seed shortage. Offered now for the first time. Pkt. 35c., 3 pkts. 85c.

### Giant Ruffled

- 2930 Breck's Ruffled Giants, Mixed.** Gigantic blooms of fantastic shape, brilliantly colored and richly veined in the throats. 18 inches. Pkt. 50c., 3 pkts. \$1.25
- 2933 Dwarf Giants of California.** Excellent compact plants with gloriously ruffled, colorful flowers, richly mottled and veined. Fine for pot culture. Pkt. 50c., 3 pkts. \$1.25

### Giant Single Flowered

- 2936 Breck's Velvety Violet.** Superb glowing deep violet flowers with a rich velvety texture. The plants are vigorous and abundantly free-flowering. A superb variety for bedding. 18 inches. Pkt. 35c., 3 pkts. 85c.
- 2939 Breck's Velvety Wine.** Deep wine-red, similar in habit and size of bloom to "Velvety Violet." Pkt. 35c., 3 pkts. 85c.
- 2942 Breck's White Giant.** A magnificent Petunia with exceptionally large flowers of pure snowy white. 18 inches. Pkt. 35c., 3 pkts. 85c.
- 2945 Dainty Lady.** Large, delicately fringed blooms of creamy white. Widely advertised as the first yellow Petunia. 18 inches. Pkt. 35c., 3 pkts. 85c.
- 2948 Theodosia.** Large fringed blooms of bright rose-pink illumined by bright yellow throats. Pkt. 35c., 3 pkts. 85c.



Petunia, Ruffled Giants, Mixed

### Giant Flowering, Dwarf

- 2951 Dwarf Elk's Pride.** Very large, wavy, dark purple blooms on really dwarf plants. 12 inches. Pkt. 50c., 3 pkts. \$1.25
- 2953 Dwarf Pink Glory.** Brilliant rose-pink. Very large, handsome blooms on compact, dwarf plants. 10 to 12 inches. Pkt. 35c., 3 pkts. 85c.
- 2955 Lace Veil.** Pure white, large fringed blooms, very free-flowering. 12 inches. Pkt. 35c., 3 pkts. 85c.
- 2957 Setting Sun.** Immense, single fringed flowers of a very brilliant rose color; almost carmine-rose. Dwarf bushy plants about 10 inches high. Pkt. 25c., 3 pkts. 60c.
- 2960 Velvet Ball.** Round, compact, ball-shaped plants about 8 inches high, covered with large, velvety blood-red blooms. Pkt. 35c., 3 pkts. 85c.



Petunia, All Double, Blue Brocade

### Single Bedding

- 2963 Flaming Velvet.** Velvety blood-red flowers. A really outstanding variety. 18 inches. Pkt. 15c., 3 pkts. 35c.
- 2966 Hollywood Star.** Clearly defined, five-pointed, star-like blooms of rich rose with just a touch of amber in their throats. 18 inches. Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$1.00
- 2969 Howard's Star.** Rich rosy crimson with a pure white star in the center. 18 inches. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 50c.
- 2972 Radiance.** Silver Medal, 1941 A.A.S. Very brilliant and rich rose, or cerise with brown, veined yellowish throat. Blooms early and very profusely; plants of uniform height and branching nicely. A very outstanding Petunia. Pkt. 35c., 3 pkts. 85c.
- 2975 Topaz Rose.** The color is a fiery rose, delicately suffused with gold; with a topaz throat. An extremely vivid and handsome bloom. Very free-flowering. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25
- 2978 Choice Mixed.** A very complete and colorful mixture of bedding Petunias. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 65c.



Petunia, Single Bedding, Radlance

### Dwarf Bedding

- 2981 Cream Star.** Silver Medal, 1940 A.A.S. The color is cream deepening to golden yellow in the throat and the blooms are in the form of five-pointed stars. Very free-flowering, compact plants, 12 to 14 inches tall. Pkt. 25c., 3 pkts. 60c.
- 2987 Glow.** Silver Medal, 1939, A.A.S. A dwarf compact, ball-shaped plant bearing bright rose-red flowers with lighter throats. Very free-flowering. Pkt. 25c., 3 pkts. 60c.
- 2990 Hamlet.** Deep violet of truly royal splendor; medium sized flowers of perfect form. Ideal for bedding. Pkt. 25c., 3 pkts. 60c., 1/8 oz. \$1.25
- 2993 Heavenly Blue.** Compact plants bearing masses of light, silver-blue flowers. Pkt. 25c., 3 pkts. 60c.
- 2996 Lady Bird.** Bronze Medal, 1939, A.A.S. Large blooms of a remarkable shade of bright, velvety scarlet; dark throat. Very free-flowering. Pkt. 25c., 3 pkts. 60c.
- 2999 Martha Washington.** Delicately ruffled blush-pink flowers with wide open centers, veined wine-red and deepening to violet in the throats. Very dwarf and compact. 9 inches. Pkt. 15c., 3 pkts. 35c.
- 3002 Rose of Heaven.** A clear deep shade of rich rose-pink. Excellent, compact habit. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 75c.
- 3005 Rosy Morn.** Rose-pink with white throat. A very popular sort. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 85c.
- 3008 Salmon Supreme.** A handsome shade of soft salmon-pink. The loveliest color imaginable. Pkt. 25c., 3 pkts. 60c.
- 3011 Snowball.** Beautiful pure satiny white. Neat, compact habit. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 75c.
- 3014 Mixed.** A splendid mixture of many shades and colorings. Pkt. 10c., 3 pkts. 25c., 1/8 oz. 65c.

### Balcony

A low, trailing type of Petunia particularly useful in window boxes as well as for formal beds and edging.

- 3047 Brilliant Rose.** Pkt. 10c., 3 pkts. 25c., 1/16 oz. \$1.00
- 3050 Cornflower Blue.** Pkt. 15c., 3 pkts. 35c., 1/16 oz. \$1.50
- 3053 Pure White.** Pkt. 10c., 3 pkts. 25c., 1/16 oz. \$1.00
- 3056 Velvety Red.** Pkt. 25c., 3 pkts. 60c., 1/16 oz. \$2.00
- 3059 Violet Blue.** Pkt. 15c., 3 pkts. 35c., 1/16 oz. \$1.50
- 3062 Choice Mixed.** Pkt. 10c., 3 pkts. 25c., 1/8 oz. \$1.25



Petunia, Balcony Mixed

## Giant Double Flowering

**3083 Fringed Double Pink.** Huge blooms, deeply fringed and fringed, and of an exquisite shade of rose-pink, illumined with gold deep in the heart of the flowers.

Pkt. 50c., 3 pkts. \$1.25

**3086 Lady of the Lake.** Exquisite double flowers of snowy white, elegantly frilled and fringed. Very lovely.

Pkt. 50c., 3 pkts. \$1.25

**3089 Mixed Colors.** Exceptionally fine. Remarkable gigantic blooms of the finest texture, in all hues and markings.

Pkt. 25c., 3 pkts. 60c.

## All Double Victorious

Magnificent fringed and ruffled blooms in a wide range of extremely brilliant and pleasing colors. The only strain which will produce practically 100 per cent double flowers. Height 10 inches.

**3092 Blue Brocade.** Silver Medal, 1941, A.A.S. Dwarf, stocky plants with giant, fully double, deeply fringed blooms of true violet blue; a deep rich shade. The flowers have a pleasing fragrance and are remarkably uniform in both color and form.

Pkt. 50c., 3 pkts. \$1.25

**3095 Galety.** Large frilled, double blooms; light rose-red and white.

Pkt. 50c., 3 pkts. \$1.25

**3098 Loveliness.** Immense double clear pink blooms, deeply frilled.

Pkt. 50c., 3 pkts. \$1.25

**3102 Orchid Beauty.** Semi-double and double blooms of light lilac heavily veined with deeper lilac or violet.

Pkt. 50c., 3 pkts. \$1.25

**3105 Rosy Carmine.** Huge, fully double, fringed flowers; often described as the "Queen of all Petunias."

Pkt. 50c., 3 pkts. \$1.25

**3108 White Victorious.** Handsome clear white double fringed blooms.

Pkt. 50c., 3 pkts. \$1.25

**3111 Dwarf Victorious Mixed.** All colors.

Pkt. 50c., 3 pkts. \$1.25

## PHACELIA

Half-hardy Annuals. Edging and Rockery  
9 to 12 inches

Attractive, low plants with handsome foliage and clusters of showy, bell-shaped flowers. They are quick growing and among the earliest annuals to flower, remaining in bloom a long time. Excellent edging plants and fine for the rockery.

**3118 Campanularia** (California Blue Bell). Vivid gentian-blue flowers, lightened with white stamens. 9 inches. Pkt. 10c., 3 pkts. 25c.

**3120 Parryi** (Cup Phacelia). Rich deep violet. Pkt. 10c., 3 pkts. 25c.

## PHLOX - Annual

Half-hardy Annual. Garden flowers. 6 to 12 inches

These superb garden favorites planted in beds or massed in the border, will make an amazing show of brilliant colors from July through September.

## Drummond, Gigantea

**3124 Giant Art Shades.** A fine strain; large flowers with distinctive eyes. This grand mixture has a most wonderful color range of soft art shades. 1 foot.

Pkt. 15c., 3 pkts. 35c., 1/4 oz. 85c.

**3127 Giant Salmon Glory.** Beautiful large flowers of pure salmon-pink, with a distinct, creamy-white eye. 1 foot.

Pkt. 15c., 3 pkts. 35c., 1/4 oz. \$1.25.

## PHLOX GIGANTEA, ROSY MORN Bronze Medal 1941 A.A.S.

Brilliant rose with white eye; a similar color combination to that found in the long popular Petunia Rosy Morn. The large blooms, free-flowering quality and fine habit are the same as those of the "Giant Salmon Glory" which won a Silver Medal in the 1939 All America Selections.

Pkt. 35c., 3 pkts. 85c.



Petunia, All Double, Rosy Carmine

## Drummond, Tall

Gay, bright and very floriferous. Splendid type for bedding. 1 foot.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 85c.

<b>3130 Blood Red</b>	<b>3138 Salmon-pink</b>
<b>3132 Blush Pink</b>	<b>3140 Scarlet, White Eye</b>
<b>3134 Pure White</b>	<b>3142 Yellow</b>
<b>3136 Purple</b>	<b>3144 Mixed</b>

**31451 COLLECTION, 6 separate colors, 50c.**

## Drummond, Dwarf

Especially valuable for edgings and low, compact formal beds. 6 inches.

Pkt. 25c., 3 pkts. 60c 1/8 oz. \$1.25

<b>3150 Apricot</b>
<b>3152 Pure White</b>
<b>3154 Salmon Rose</b>
<b>3156 Scarlet</b>
<b>3158 Violet</b>
<b>3160 Yellow</b>
<b>3162 Choice Mixed.</b> All colors

## PHLOX - Perennial

Hardy Perennial. Flower garden. 3 feet

Popular border plants with large, showy heads or clusters of colorful blooms in Summer and early Fall.

**3168 Tall Mixed.** A superb mixture, seed selected from all the finest varieties.

Pkt. 25c., 3 pkts. 60c.

## PHYSALIS - Chinese Lantern

Treat as Annual Ornamental seed pods  
2 feet

**3174 Francheti.** Grown exclusively for its brilliant, orange-red seed vessels, which are extremely effective in vases when dried, retaining their color all Winter. In some localities these fine plants prove perennial, but as their hardiness is dubious, we recommend annual sowings outdoors in early April.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. 65c.

## PHYSOSTEGIA - False Dragonhead

Hardy Perennial. Border. 3 feet

**3179 Virginiana grandiflora rosea.** A valuable perennial of the easiest culture with slender spikes of small pink, tubular blooms in Midsummer. The vigorous roots spread rapidly, tending to crowd other plants in the border, unless they are divided every year or two.

Pkt. 15c., 3 pkts. 35c., 1/4 oz. \$1.00

## PLATYCODON - Balloon Flower

Hardy Perennial. Garden flowers. 1 to 2 feet

Bushy plants with beautiful blooms on wiry, erect stems. In the bud stage, the flowers are like inflated balloons, opening to handsome flaring blue or white bells. They begin flowering in the middle of June and continue throughout the Summer.

**3184 Grandiflorum caeruleum.** Large, showy deep blue flowers. 2 feet.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. \$1.00

**3186 Grandiflorum album.** White-flowered form of the above.

Pkt. 10c., 3 pkts. 25c., 1/4 oz. \$1.00

**3188 Mariesii.** A beautiful dwarf, compact variety with broad leaves and large, deep violet-blue flowers. 1 foot.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. \$1.00

**3190 Mariesii album.** White-flowered form of the above.

Pkt. 15c., 3 pkts. 35c.



Phlox Drummond, Tall

# Carnation-flowered Poppy-- Colorful and Sure to Please



Shirley Poppy, Double

## POLEMONIUM – Jacob's Ladder

*Hardy Perennials. Border and rockery. 1½ feet*

Polemoniums are exceedingly ornamental with their dense, fern-like foliage and numerous clusters of drooping, bell-shaped flowers; from May until late Summer.

**3195 Caeruleum.** Sky-blue flowers with golden anthers. 1½ feet.

Pkt. 10c., 3 pkts. 25c., ½ oz. 50c.

**3197 Caeruleum album.** White-flowered form of the above. 1½ feet.

Pkt. 10c., 3 pkts. 25c., ½ oz. 60c.

## POPPY – Annual

*Hardy Annual. Garden flowers. 1 to 3 feet*

For sheer grace of habit and dainty, silky texture of petals, no flower can come within miles of the annual Poppy. The modern strains abound in delicate tints and unexpected hues, much daintier, softer and more exquisitely lovely than the old types. Sow the seed very early in Spring, where the plants are to bloom, as they cannot be transplanted successfully. Several successive sowings will produce flowers for many weeks in Midsummer.

**3205 Farquhar's Peerless Mixture.** A wonderful blend of single and double Poppies in a bewildering range of colors, including delicate tints as well as dazzling hues. Superb for broadcasting or naturalizing for spectacular garden effects. Pkt. 15c., 3 pkts. 35c., oz. 75c.

### Single

**3208 Breck's Selected Shirley, Mixed.** Shirley Poppies are exquisitely beautiful with their broad, silky, frilled flowers. Many are flecked and edged with contrasting colors. Special care is taken to include all the newer tints and art shades which are so delicate and lovely.

Pkt. 10c., 3 pkts. 25c., oz. 75c.

**3211 Shirley, Deep Apricot.** A rich shade of apricot-salmon.

Pkt. 15c., 3 pkts. 35c., oz. \$1.25

**3214 Shirley, Picotee.** Snow-white with picotee edge of crimson.

Pkt. 10c., 3 pkts. 25c., oz. \$1.00

**3217 Shirley, Wild Rose.** Clear, wild-rose pink. Very lovely. Pkt. 15c., 3 pkts. 35c., oz. \$1.25

**3220 Flanders Field.** A selection from the brilliant wild Field-Poppy of Belgium and Flanders. Glowing orange-scarlet, black centers.

Pkt. 10c., 3 pkts. 25c., oz. \$1.00

## POPPY (Annual)—Continued

### Double

**3225 Breck's Superb Double, Mixed.** A marvelous mixture of beautiful all-double flowers in an astonishing range of colors.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 50c.

**3228 Sweet Briar.** Deep rose-pink. A splendid variety. Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.

### Carnation Flowered

Sturdy plants with heavy foliage and huge, fringed, fully double blooms. 3 feet.

Pkt. 10c., 3 pkts. 25c., oz. 75c.

**3231 Heliotrope**

**3237 White Swan**

**3234 Salmon-pink**

**3240 Mixed**

### Peony Flowered

Immense double, globular flowers of showy colors; somewhat resembling Peonies. 3 feet.

Pkt. 10c., 3 pkts. 25c., oz. 75c.

**3244 Pure White**

**3251 Mixed.** A fine

**3248 Shrimp-pink**

mixture of all colors.



Poppy, Carnation Flowered

## POPPY – Perennial Papaver

*Hardy Perennials. Flower garden. 1 to 4 feet*

Perennial Poppies are among our most valuable garden plants. They burst into brilliant splendor just as the Spring flowers are waning. Planted singly or in masses in the garden the gorgeous silken blooms always command attention.

### Alpinum – Alpine Poppy

**3258 Mixed.** Charming, compact plants with tufted foliage and silky orange, yellow and cream flowers poised on 6 to 10 inch stems. Superb for the rock-garden.

Pkt. 25c., 3 pkts. 60c.

## ICELAND POPPY

### Yellow Wonder

**A Medal Winner in the 1937  
All-America Selections**

No wonder its name is "Yellow Wonder"! Blooms of a texture as exquisite as the finest silk; a color as alluring as the harvest moon—bright buttercup yellow. The flowers are large, the stems are long and the plants are vigorous. A truly wonderful Poppy in the garden and as lovely when cut.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25

## POPPY (Perennial)—Continued

### Nudicaule – Iceland Poppy

Extremely beautiful plants, flowering in June and throughout the Summer. Tufted clumps, from which graceful stems bear aloft, large, silky flowers of the most delicate and fragile appearance. 1½ to 2½ feet.

**3263 Amurensis, Yellow Wonder.** Long-stemmed, large flowers of bright buttercup yellow. 2 feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25

**3266 Apricot.** Fine large flowers of an attractive apricot shade, petals fluted. 1½ feet.

Pkt. 35c., 3 pkts. 85c.

**3269 Coonara Pink Hybrids.** Exquisite shades of rose and pink. 1½ feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**3272 Emperor.** Large, rich, tangerine orange flowers. 1½ feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**3275 Red Cardinal.** Rich, deep, cardinal red blooms, with golden stamens. Intensely brilliant. 1½ feet.

Pkt. 35c., 3 pkts. 85c.

**3278 White Emperor.** Glistening white. 1½ feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25

**3281 Sunbeam Mixed.** A fine mixture of many lovely colors. 2 feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**3285 Breck's Selected Giants, Mixed.** A truly giant strain, 2½ feet high with strong, long stems and immense flowers. This fine mixture is made up of seed from plants carefully selected for their superb qualities. The color balance is excellent.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

### Oriente – Oriental Poppy

The most gorgeous of all Poppies. Their enormous blooms and rich, brilliant colorings are startling in the garden, especially when planted among shrubs or in front of evergreens. The flowers will last several days in water, if cut early in the morning when the buds are tight.

**3289 Beauty of Livermere.** Enormous dark crimson flowers with glistening black centers. 4 feet.

Pkt. 15c., 3 pkts. 35c.

**3292 Mrs. Perry.** Beautiful salmon-pink. One of the finest. 3 feet.

Pkt. 25c., 3 pkts. 60c.

**3295 Orientale.** Enormous blooms of the brightest crimson-scarlet with black central blotches. 3 feet.

Pkt. 10c., 3 pkts. 25c.

**3298 Perry's White.** Immense satiny white flowers with a crimson blotch at the base of each petal. 2½ feet.

Pkt. 50c., 3 pkts. \$1.25

**3301 Orientale Hybrids, Mixed.** A wide range of the finest colors. Immense blooms. 3 feet.

Pkt. 15c., 3 pkts. 35c.



Poppy, Nudicaule Yellow Wonder



Poppy Orientale, Mrs. Perry

## PORTULACA – Rose of Mexico

Hardy Annuals. Bedding, edging, rockery. 6 inches

The Rose of Mexico is a beautiful, quick-growing plant perfectly at home in hot, dry, sunny situations. The thick, succulent moss-like foliage is almost hidden by glistening single or double, rose-like blooms all Summer. Superb for ground covers after Spring bulbs have died down.

### Single

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

3306 Crimson	3315 White
3309 Rose	3318 Yellow
3312 Scarlet	3320 Mixed

### 33211 COLLECTION, 5 separate colors, 40c.

3325 Double, Mixed. Charming bright flowers resembling little Roses, in many fine colors. Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.00

## PRIMULA – Hardy Primrose

Hardy Perennials. Garden flowers. 6 to 24 inches

Hardy Primroses are among the loveliest of Spring-flowering plants. The graceful clusters of small, dainty blossoms are rare gems for bedding designs in the May garden. They are not difficult to grow if planted in good, rich soil in partially shaded spots and given plenty of moisture. Light protection in the Winter is advisable.

3330 Vulgaris (acaulis). English Primrose. Charming light yellow flowers in clusters. Fine for naturalizing in woodlands. 6 inches. Pkt. 25c., 3 pkts. 60c.

3332 Auricula alpina, Mixed. Attractive rosettes of thick, downy leaves with umbels of clustered, fragrant flowers in interesting dark shades, each marked with a conspicuous eye. 8 inches. Pkt. 25c., 3 pkts. 60c.

3334 Japonica, Mixed (Japanese Primrose). A tall, noble Primula with long, slender, erect stems which carry several clustered whorls of lovely flowers. The colors vary from lilac and rich blood red through pinks to white. 2 feet. Pkt. 25c., 3 pkts. 60c.

3336 Polyanthus Giant, Mixed. Rosettes of rough foliage and clusters of handsome, large, fragrant flowers in shades of cream, yellow, dark orange and white. A popular variety for garden purposes. 10 inches. Pkt. 25c., 3 pkts. 60c.

3338 Veris, Mixed (Cowslip). Clusters of drooping flowers ranging in color from rich red and deep yellow through soft yellow and cream to white. 6 inches. Pkt. 25c., 3 pkts. 60c.

## GREENHOUSE PRIMULAS

Greenhouse. Pot plants. 8 to 18 inches

Primulas are among our most important Winter-blooming plants. Fine subjects for a cool house or conservatory.

3343 Kewensis. Free-flowering hybrid, with fragrant bright yellow flowers and handsome, bright green foliage. 1½ feet. Pkt. 50c., 3 pkts. \$1.25

### Malacoides

Since "Fairy Primroses" were introduced they have steadily gained in popularity and have become great favorites. The graceful plants flower freely and remain in full bloom a long time. 1½ feet.

3345 Erikssonl, Brillancy. The flowers open lavender-pink, and change to brilliant red. Pkt. 75c., 3 pkts. \$1.75

3347 Erikssonl, Pink. Beautiful true pink. Pkt. 75c., 3 pkts. \$1.75

3349 Erikssonl, Snow King. The finest pure white variety. Pkt. 75c., 3 pkts. \$1.75

3351 Lilac. The old-fashioned "Baby Primrose." Light lilac. Pkt. 25c., 3 pkts. 60c.

3353 Double, Fairy Jewels. The attractive double, rich rose-pink flowers literally smother the plant with bloom. Pkt. \$1.50



Portulaca

### Obconica Gigantea

Highly prized as pot-plants for conservatory or house decoration. Handsome, large sprays of exquisite colors. 1 foot. Pkt. 50c., 3 pkts. \$1.25

3356 Blue	3362 Rosy Carmine
3358 Crimson	3364 White
3360 Pink	3366 Mixed

### Sinensis (Chinensis)

The lovely fringed Chinese Primrose. A superb strain with massive flowers and beautiful, deep green, serrated leaves. 9 inches. Pkt. 75c., 3 pkts. \$1.75

3369 Blue	3375 Pink
3371 Bright Orange	3377 White
3373 Crimson	3380 Mixed

### Stellata

The "Star" Primula is a favorite form of P. sinensis. Greatly admired for its loose, graceful sprays and beautiful clear colors. 9 inches. Pkt. 75c., 3 pkts. \$1.75

3383 Coral Pink	3389 Salmon-pink
3385 Crimson	3391 White
3387 Light Blue	3393 Mixed

## PYRETHRUM – Golden Feather

Treat as Annual. Ornamental foliage. 12 inches

3400 Aureum. A fine, low edging plant with finely cut, bright yellow, fern-like foliage. Pkt. 10c., 3 pkts. 25c., oz. \$1.00

## PYRETHRUM – Painted Daisy

Hardy Perennials. Garden flowers. 2 feet

June-blooming, single and double, Daisies of the Chrysanthemum family, with long, graceful stems and attractive, ferny foliage. The flowers are extremely showy in the garden and are superb for cutting.

3405 Single Scarlet. Rich deep scarlet. Pkt. 15c., 3 pkts. 35c.

3408 Single Mixed. An excellent mixture of fine, large-flowering varieties. Pkt. 15c., 3 pkts. 35c.

3410 Single and Double Mixed. Selected from the finest types. A large percentage of double flowers. Pkt. 25c., 3 pkts. 60c.

## A Colorful Carpet for Dry, Sunny Places

PORTULACA, aptly called the Rose of Mexico, will transform that sun-beaten spot, with amazing rapidity into a charming and continuous floral carpet.

The colors of both the single and double flowers are as clear as sparkling jewels and literally glisten against the fleshy succulent foliage. The dainty single blooms resemble the native Wild Rose in shape while the doubles are much like miniature Roses.

They are very easy to grow. Just sow the seeds out at the end of April and lightly rake them into the soil, not too deeply. Thin the seedlings out to stand 4 inches apart.

Try the Rose of Mexico! You will be pleased with the luminous display of color.

See numbers 3306 to 3325 on this page

## RHODANTHE

Swan River Everlasting

Half-hardy Annual. 1 foot

3415 Maculata Mixed. Slender little plants with small pink or white, silky strawflowers, much like Helichrysums, but smaller. Splendid for Winter decoration when dried. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

## RICINUS – See Castor Oil Plant



Pyrethrum, Single and Double

# Salvia Patens--Unexcelled for its Intense Blue



Rudbeckia, My Joy

## RUDBECKIA - Annual Coneflower

*Hardy Annuals. Garden plants. 1½ to 2½ feet*

Bright, Daisy-shaped annuals which grow quickly from seed, blooming during the Summer and Fall. The neat, compact plants are extremely attractive in the border. Excellent for cutting.

**3420 Golden Sunset.** Showy, large, golden-yellow flowers with a chestnut central zone. 1½ feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

**3424 Kelvedon Star.** Deep golden-yellow, with dark brown center, surrounded by a zone of deep mahogany. Single and semi-double flowers on long stems. Splendid for cutting. 2½ feet. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

**3428 My Joy.** A most attractive variety. Large, deep golden-yellow ray florets with a striking, rich, dark maroon cone. 1½ feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

## RUDBECKIA - Perennial Coneflower

*Hardy Perennial. Border plants. 2 feet*

**3433 Newman (speciosa).** Large, Daisy-like, rich yellow flowers with dark purple cones. An easy plant to grow and very persistent. Showy in the border and fine for cutting.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 60c.

## "What's in a Name?"

Possibly you have wondered, how in the world such a lovely flower as **SALPIGLOSSIS** acquired such an atrocious name. There is, however, a reason for everything and in this instance, the form of the flower is responsible. The name comes from Greek—"salpink"—meaning a tube and "glossis" alluding to the tongue-like style in the mouth of the tube-like corolla.

With this explanation we can safely forget the tongue-twisting quality of the name. For after all, Salpiglossis is one of the loveliest of garden flowers. The blooms, unique in form have the texture of velvet and are so intricately crimped, veined and modified by overlaying colors that they seem to be stamped from iridescent metal.

If you have never grown Salpiglossis, forget the unwieldy name and try it.

See numbers 3445 to 3472 on this page.

## SAINTPAULIA - African Violet

*Greenhouse. Pot plant. 6 inches*

**3440 Ionanthe.** Charming little pot plants for house and conservatory decoration. Large leaves resembling those of Gloxinia and a profusion of rich violet-blue flowers with golden anthers. Pkt. 75c., 3 pkts. \$1.75



Rudbeckia, Golden Sunset

## SALPIGLOSSIS - Painted Tongue

*Half-hardy Annuals. Flower garden. 3 feet*

An aristocratic member of the Petunia family. Erect branching plants with funnel-shaped flowers of velvety texture, so intricately crimped, veined and modified by overlaying colors that they seem to be stamped from iridescent metal. For early bloom, sow the seeds indoors in March, but the plants will bloom nicely if seed is sown outside as soon as the ground is warm.

Pkt. 10c., 3 pkts. 25c., ¼ oz. \$1.00

**3445 Light Blue and Gold** **3457 Scarlet and Gold**

**3448 Primrose** **3463 Velvety Violet**

**3451 Purple and Gold** **3466 Violet and Gold**

**3454 Rosy Crimson** **3469 White and Gold**

**and Gold** **3472 Mixed**

**34731 COLLECTION, 6 separate colors, 50c.**

## SALVIA - Sage

*Treat as Annuals. Flower garden. 1½ to 3 feet*

The tall spikes of showy flowers and contrasting foliage make a striking display of color all Summer until cut down by frost. They are fine for bedding and for the border. The red flowering varieties planted in front of tall shrubs or amid evergreens are extremely effective. Too rich a soil promotes vigorous growth, but few flowers

**3478 Blue Beard.** Attractive bright purple flowers. 1½ feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.25

**3480 Farinacea.** Long spikes of exquisite, soft lavender-blue; gray-green foliage. 3 feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.00

**3483 Farinacea, Blue Bedder.** Glorious wedgwood blue. A compact variety, excellent for bedding. 2 feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.50

**3486 Farinacea, Royal Blue.** A richer shade of deep blue than the lovely Farinacea. The long, graceful flower spikes and powdery gray foliage make a beautiful showing in the garden and are extremely effective combined with other plants. 3 feet. Pkt. 35c., 3 pkts. 85c.

**3489 Patens.** Splendid bright gentian-blue, compact habit. 2½ feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.75

**3492 Splendens.** The well-known popular Scarlet Sage. Vivid scarlet. 3 feet.

Pkt. 10c., 3 pkts. 25c., ¼ oz. \$1.00

**3495 Splendens, Bonfire.** An improved Scarlet Sage, of dwarf habit, with an abundance of blazing red flowers. 2 feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. \$1.50

**3498 Splendens, Harbinger.** A very early flowering variety of dwarf, compact habit. Brilliant scarlet. 1½ feet.

Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.50



Salpiglossis, Mixed

## SALVIA - Perennial

*Hardy Perennial. Border plants. 2 to 3½ feet*

**3504 Azurea grandiflora.** Slender plants with long spikes of exquisite azure-blue flowers in August and September. 3½ feet.

Pkt. 25c., 3 pkts. 60c.

**3506 Pratensis.** Showy spikes of bright blue flowers from June until September. 2 feet.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

## SANVITALIA - Trailing Zinnia

*Hardy Annual. Edging and rockery. 6 inches*

**3510 Procumbens fl. pl.** A superb edging and ground-cover plant, with handsome dark foliage and low, trailing branches; covered throughout the season with an enormous number of tiny, double, deep yellow Zinnia-like flowers which last for weeks without fading.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 65c.

## SATUREIA

*Hardy Perennial. Edging Plant. 6 inches.*

**3512 Alpina** (Calamintha alpina). Fragrant mat-like plants growing 6 inches high with tiny spikes of rich purple flowers in July and August. Excellent for ground-covers in dry, sunny spots.

Pkt. 50c., 3 pkts. \$1.25



Sanvitalia Procumbens fl. pl.



Scabiosa, Special Mixture



Scabiosa, Heavenly Blue



Sidalcea, Stark's Hybrid

## SCABIOSA - Annual Mourning Bride

Half-hardy Annuals. Flower garden. 1½ to 3 feet

Scabiosas are among our most pleasing garden annuals. The lovely colored blooms which are borne on long, graceful stems are exceedingly nice for cutting and charming in the border. 3 feet.

- 3518 Azure Fairy.** Clear sky-blue.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.
- 3520 Blue Cockade.** Rich deep blue.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.
- 3522 Blue Moon.** Deep lavender-blue.  
Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25
- 3524 Cherry Red.** Rich glowing color.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.
- 3526 King of the Blacks.** Reddish black.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 45c.
- 3528 Loveliness.** Salmon-rose shades.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.
- 3530 Peach Blossom.** Peach blossom pink.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.
- 3532 Rosette.** Deep rose, suffused salmon.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.
- 3534 Salmon Beauty.** Pure salmon.  
Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.
- 3536 Shasta Improved.** Pure white.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.
- 3538 Yellow.** Sulphur yellow.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.
- 3540 Breck's Special Mixture.**  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.
- 35411 COLLECTION, 6 separate varieties, 50c.**

## Dwarf

Fine, new dwarf varieties growing 18 to 20 inches high, with large double blooms. Excellent for both bedding and cutting.

- 3545 Heavenly Blue.** Handsome azure blue flowers. Bronze Medal, 1940. A. A. S.  
Pkt. 15c., 3 pkts. 35c., ½ oz. 75c.

## Scabiosa Peace

Honorable Mention, 1941 All America Selections

**3548** A new, pure white variety, of the same splendid dwarf habit and fine flower form as the variety Heavenly Blue which was awarded a Bronze Medal, in the 1940 All America Selections.

"Peace" grows from 18 to 20 inches high and bears lovely full-crowned flowers of snowy white. A fine companion variety to "Heavenly Blue."

Fine for edging and a beautiful flower for cutting. Pkt. 25c., 3 pkts. 60c.

## SCABIOSA - Perennial

Hardy Perennials. Flower garden. 2 to 2½ feet

These handsome perennial flowers resemble the well-known annual Scabiosas. The colors are pleasing and will blend well with other flowers in the border. The graceful, long, slender stems are excellent for cutting. June to September.

- 3565 Caucasica Perfecta.** Exquisite lavender flowers; fringed petals. 2½ feet.  
Pkt. 15c., 3 pkts. 35c.
- 3568 Caucasica, White.** Pure white. 2½ feet.  
Pkt. 25c., 3 pkts. 60c.
- 3571 Isaac House Hybrids.** Excellent strain with enormous flowers in lovely shades of blue, mauve, lavender and white. 2½ feet.  
Pkt. 25c., 3 pkts. 60c.
- 3573 Columbaria, Orchid Pink.** Low growing plants, forming fine clumps of light green foliage from which rise slender, wiry stems, topped by large, delicate pink blooms. 2 feet.  
Pkt. 25c., 3 pkts. 60c.

## SCHIZANTHUS - Butterfly Flower

Half-hardy Annuals. 1½ feet

Delicately fashioned, free-flowering annuals with dainty blossoms like miniature Orchids produced so profusely as to almost completely cover the attractive foliage. Their airy gracefulness is delightful in the garden in Summer and charming for pot culture in the greenhouse, or conservatory during the Winter.

- 3578 Breck's Excelsior, Mixed.** Splendid large flowers, brilliantly mottled and blotched like fancy Pelargoniums. Unsurpassed for greenhouse culture. Pkt. 50c., 3 pkts. \$1.25
- 3580 Pansy Flowered.** Fine large, Pansy-like blooms in a wide range of extremely brilliant colors; rich self-colors and diversified shades as well as white. Pkt. 35c., 3 pkts. 85c.
- 3582 Rose and Amber Shades.** Large flowering varieties in beautiful rose-pink, amber and yellow shades. Pkt. 25c., 3 pkts. 60c.
- 3584 Wisetonensis Hybrids.** A wide range of bright and showy colors. Pkt. 25c., 3 pkts. 60c.
- 3586 Choice Mixed.** Pkt. 10c., 3 pkts. 25c.

## SEDUM - Stonecrop

Half-hardy Annual. Rock garden. 4 inches

**3592 Caeruleum.** The only blue-flowered Sedum and the only annual variety which is commonly cultivated. A very charming low plant with soft blue flowers and fleshy leaves. Will thrive in dry, sandy soils. Pkt. 25c., 3 pkts. 60c.

## SHASTA DAISY

See **Chrysanthemum**, Perennial

## SIDALCEA

Hardy Perennial. Border plants. 2 to 4 feet

**3598 Stark's Hybrids.** Graceful plants with many spikes of small, Hollyhock-like flowers from June until Autumn. The flowers are produced in many colors ranging from bluish pink to crimson. Pkt. 25c., 3 pkts. 60c.

## SNAPDRAGON

See **Antirrhinum**, Page 27

## SNOW-ON-THE-MOUNTAIN

See **Euphorbia**, Page 42

## SOLANUM

Greenhouse. Pot plants. 15 inches

The ornamental members of this extensive family are grown chiefly for Winter decoration in the house or conservatory. The plants are of compact branching habit with small leaves and numerous bright colored berries. Very much in demand for Christmas.

- 3604 Capsicastrum.** Small red, pepper-shaped fruit. Pkt. 10c., 3 pkts. 25c.
- 3606 Clevelandii** (Jerusalem Cherry). Small scarlet, Cherry-like fruit. Pkt. 15c., 3 pkts. 35c.

## STAR OF TEXAS

See **Xanthisma**, Page 63

## STATICE - Annual

Sea Lavender

Treat as Annual. Everlastings. 1½ to 3 feet

Branching plants producing graceful clusters of dry, chaffy flowers. Excellent cut flowers. When dried, they are very useful for Winter bouquets.

- 3610 Bonduelli.** Golden yellow. 2½ feet.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.
- 3612 Sinuata Blue, Improved.** Fine clusters of deep blue flowers. Excellent for cutting. 3 feet.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.
- 3613 Sinuata Rose.** Rosy pink. 3 feet.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.
- 3618 Sinuata White.** Tall, pure white. 3 feet.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.
- 3624 Sinuata Mixed.** All colors.  
Pkt. 10c., 3 pkts. 25c., ¼ oz. 40c.
- 3626 Suworowi** (Russian Statice). Dense spikes of bright, rose-colored flowers. 1½ feet.  
Pkt. 15c., 3 pkts. 35c.

## STATICE - Perennial Sea Lavender

*Hardy Perennials. Garden and cutting. 1 to 2 feet*

Permanent border and rock garden plants with tiny, chaffy flowers in loose sprays. Their airy, misty grace lends the same charm to Winter bouquets as does Baby's Breath.

**3630 Latifolia.** Dainty sprays of lavender flowers in August. 2 feet. Pkt. 10c., 3 pkts. 25c.

**3632 Dwarf, Mixed.** Especially good for the rock garden. 1 foot. Pkt. 10c., 3 pkts. 25c.



Stock, Giant Column  
Gardenia White

## STEVIA

*Tender Perennial. Greenhouse plant. 18 inches*

**3637 Serrata.** Clustered heads of small, fragrant white flowers. Excellent plants for conservatory decoration or for cutting, during the Winter months. Pkt. 15c., 3 pkts. 35c.

## STOCKS - Gilliflower

*Half-hardy Annuals. Flower garden. 2 to 2½ feet*

One of the most popular of old-fashioned garden annuals. Deliciously fragrant flowers on clustered spikes, in a wide variety of delicate shades. Stocks enjoy a well enriched soil which has been thoroughly limed. They thrive best in cool, moist weather and should never be planted in a particularly warm situation, fully exposed to the heat of the Midsummer sun.

**3640 Breck's Apricot Beauty.** The finest Stock ever introduced to American gardens. Plants grow quickly, come into bloom early, and continue to flower until cut down by a hard freeze. The flowers are double, of delicate apricot-pink and cream. Unsurpassed for cutting and garden decoration.

Pkt. 50c., 3 pkts. \$1.25

## Perfection (Cut-and-Come-Again)

An extremely beautiful strain with spikes of unusually large flowers steadily produced from Midsummer until frost.

Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00

<b>3642 Blood Red</b>	<b>3650 Rosy Pink</b>
<b>3644 Canary Yellow</b>	<b>3652 Silvery Lilac</b>
<b>3646 Dark Violet</b>	<b>3654 White</b>
<b>3648 Pale Blue</b>	<b>3656 Mixed</b>

**36571 COLLECTION, 6 separate colors, 75c**

## Giant Column (Non-Branching)

A fine type, particularly adapted for greenhouse culture; each plant producing a single, enormous spike, 2 to 3 feet high. It is possible, therefore, to grow the plants close together, thus conserving space in the greenhouse and yet produce the large, showy spikes which are in such great demand.

Pkt. 25c., 3 pkts. 60c.

<b>3660 Gardenia White</b>	<b>3666 Silvery Lilac</b>
<b>3662 Rose Pink</b>	<b>3668. Mixed.</b> A choice blend of many colors
<b>3664 Ruby</b>	

## Giant Imperial

An excellent early-blooming class noted for its high percentage of double flowers and sturdy free-flowering habit. 20 inches.

Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00

<b>3677 Antique Copper</b>	<b>3687 Lavender</b>
<b>3679 Blush Pink</b>	<b>3689 Old Rose</b>
<b>3681 Canary Yellow</b>	<b>3691 White</b>
<b>3683 Royal Purple</b>	<b>3693 Imperial Mix-</b>
<b>3685 Fiery Red</b>	<b>ture. All colors</b>

**36941 COLLECTION, 6 separate colors, 75c.**

## Giants of Nice

Splendid for Summer-blooming and Winter forcing. Spring-sown plants come into bloom within 10 weeks. 2 feet.

Pkt. 15c., 3 pkts. 35c., ½ oz. \$1.00

<b>3700 American Beauty.</b> Deep rose.	
<b>3702 Beauty of Nice.</b> Delicate flesh-pink.	
<b>3704 Light Blue.</b> Beautiful color.	
<b>3706 Mont Blanc.</b> Pure white.	
<b>3708 Monte Carlo.</b> Canary-yellow.	
<b>3710 Souvenir de Monaco.</b> Crimson.	
<b>3712 Summer Night.</b> Deep blue.	
<b>3714 Sunset.</b> Rosy carmine.	
<b>3715 Choice Mixed.</b>	

**37171 COLLECTION, 6 separate varieties, 75c.**



Sunflower, Cucumerifolius

## STOKESIA - Cornflower Aster

*Hardy Perennial. Flower Garden. 18 inches*

**3725 Cyanea.** A charming perennial for the border and fine for cutting. The large lavender-blue flowers, which are very much like Cornflowers, bloom profusely from July to October. Pkt. 15c., 3 pkts. 35c.

**3727 Cyanea alba.** A white form of the above. Pkt. 15c., 3 pkts. 35c.

## STREPTOCARPUS - Cape Primrose

*Tender Perennial. Pot plant. 9 inches*

**3734 Breck's Giant Hybrids.** Gorgeous plants neat in habit, with clusters of trumpet-shaped flowers in many beautiful shades. Fine for greenhouse culture. Pkt. 75c., 3 pkts. \$1.75

## SUNFLOWER - Helianthus

*Hardy Annual. Display and cutting. 4 to 8 feet*

Somewhat coarse plants of robust habit, with bold flowers. The dwarf types bloom from June throughout the Summer. They are fine for cutting and showy in the border.

### Single

**3740 Cucumerifolius** (Miniature Sunflower). Small, rich yellow flowers with black centers. 4 feet. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**3742 Giant Russian.** The common, tall Sunflower; enormous blooms. 8 feet. Pkt. 10c., oz. 25c.

**3744 Maroon Prince.** The best red Sunflower. 4 feet. Pkt. 10c., 3 pkts. 25c., oz. 75c.

**3746 Orion.** Small, quilled yellow flowers like single Cactus Dahlias. 4 feet. Pkt. 10c., 3 pkts. 25c., oz. 75c.

### Double

**3750 Chrysanthemum-flowered.** Large, double golden yellow flowers of perfect form. 4 feet. Pkt. 10c., 3 pkts. 25c., oz. 60c.

**3752 Globosus fistulosus** (Dahlia Sunflower). Large double flowers of bright saffron yellow. 6 feet. Pkt. 10c., 3 pkts. 25c., oz. 35c.

## Stocks Early Colonial

Here is a tall, really branching type of Stock, blooming early, sturdy in habit, ideal in every way.

These Early Colonial Stocks do not produce a central stem like other types, but send up from the base, 8 to 10 heavy branches with fine long spikes of large blooms. The blossoms are delightfully fragrant, lovely in color and are borne in profusion.

Four splendid new varieties, destined for a brilliant future.

**Mayflower.** Red-rose. Pkt. 25c., 3 pkts. 60c.

**Puritan.** Pure white. Pkt. 25c., 3 pkts. 60c.

**Priscilla.** Silvery lavender. Pkt. 25c., 3 pkts. 60c.

**Rose Standish.** Bright rose. Pkt. 35c., 3 pkts. 85c.

## SWEET PEAS

Hardy Annual.

Climbers.

6 feet.

Sweet Peas are too well known to require description, but the delicious fragrance, captivating colors and graceful daintiness of the modern varieties are certainly worthy of mention. In recent years the improvement in these flowers has been almost unbelievable and garden lovers may depend on getting the finest and largest flowering varieties if they make their selection from the following list of choice Sweet Peas. It is important that Sweet Peas be planted in good, rich, deeply prepared soil. Late March or early April is none too early for sowing. Complete cultural directions will be sent without charge, on request.

### Giant Spencer

**3760 Breck's Exhibition Mixture.** This is the finest possible combination of colors, assembled from varieties of the Giant Spencer or Orchid-flowering type, embracing the entire color range. Recommended for general garden use. Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.50

#### In Separate Varieties

Pkt. 10c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50

#### BICOLOR

**3766 Blanche Ferry.** Rose-pink and white.

#### BLUE

**3769 Fortune.** Rich dark blue.

**3772 Gleneagles.** Rich lavender-blue; large flower.

**3775 Heavenly Blue.** Soft Delphinium-blue.

#### CARMINE

**3778 Damask Rose.** Rich carmine-rose.

**3781 Ruffled Carmine.** Bright carmine-rose; ruffled flowers.

#### CERISE

**3784 Flamingo.** Intense scarlet.

**3787 Headlight.** Cerise-scarlet.

**3790 Mrs. A. Searles.** Bright salmon-cerise.

#### CREAM AND CREAM PINK

**3793 Cissie.** Soft creamy pink.

**3796 Grand National.** Rich cream.

**3799 Susan.** Blush pink on cream.

#### CRIMSON

**3802 Red Supreme.** Deep glowing crimson.

**3805 Rubicund.** Crimson-scarlet.

#### LAVENDER

**3808 Ambition.** Rosy lavender.

**3811 Highlander.** Fine clear lavender.

**3814 Powerscourt.** Large, lavender.

#### MAROON

**3817 Leviathan.** Rich velvety maroon.

**3820 Warrior.** Chocolate-maroon.

#### ORANGE AND ORANGE-SCARLET

**3823 Colorado.** Bright orange.

**3826 Excelsior.** Scarlet-orange.

**3829 Pirate Gold.** Deep golden orange.

**3832 Tangerine, Improved.** Rich glowing orange.

#### PICOTEE

**3835 Sunkist.** Cream, edged rose.

#### PINK

**3838 Ascot.** Bright pink.

**3841 Peggy Ann.** Glowing salmon-pink.

**3844 Pinkie.** Large, rose-pink.

**3847 Station Master.** Pink, flushed rosy cerise.

#### PURPLE

**3850 Olympia.** Rich purple.

#### SCARLET

**3853 The Cardinal.** Rich Poppy-scarlet.

**3856 Welcome.** Dazzling scarlet.

#### WHITE

**3859 Avalanche.** Glistening white.

**3862 Gigantic.** Large, pure white.

**3865 Sextet Queen.** Pure white.

### Early Flowering Spencer

Pkt. 15c.,  $\frac{1}{2}$  oz. 45c., oz. 75c.

**3875 Ball's Orange, Improved.** Clear deep glowing orange.

**3878 Ball's Rose, Improved.** Deep bright rose.

**3881 Boon.** Deep coral-pink.

**3884 Grenadier.** Dazzling scarlet.

**3887 Hope.** Pure white, black seeded.

**3890 Lady Gay.** Soft shrimp-pink.

**3893 Lavanda.** Pure clear lavender.

**3896 Mrs. Herbert Hoover.** Clear deep blue.

**3899 Sequola.** Golden cerise.

**3902 Shirley Temple.** Soft rose-pink.

**3905 Choice Mixed.**

### Old-fashioned Grandiflora

**3910 Boston Mixture.** A fine mixture of all colors of the charmingly fragrant, old-fashioned type. Oz. 10c.,  $\frac{1}{4}$  lb. 35c., lb. \$1.00

### SWEET WILLIAM – Annual

*Dianthus Barbatus*

Hardy Annual.

Garden flowers.

1 foot

**3915 Breck's Annual, Mixed.** A strain of this well-known and popular plant that will bloom the first year, from seed. Large, fragrant flowers in many colors, beautifully marked. Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

### SWEET WILLIAM – Biennial

*Dianthus Barbatus*

Hardy Biennial. Garden flowers. 4 to 24 inches

Fine, old-fashioned biennials of easy culture with broad, flat-clustered heads of fragrant flowers in many brilliant colors.

**3920 Dark Crimson.**

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

**3922 Glant White.** Immense heads of pure white blooms which are almost twice the size of ordinary varieties.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**3924 Newport Pink.** A brilliant Watermelon-pink. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**3926 Pink Beauty.** Rich pink.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**3928 Scarlet Beauty.** Brilliant scarlet.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**3930 Holborn Glory.** A mixture of fine colors, each flower marked with a clearly defined eye. Very large blooms.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

**3932 Breck's Choice Mixture.** A beautiful mixture of all colors and markings.

Pkt. 10c., 3 pkts. 25c.,  $\frac{1}{4}$  oz. 50c.

**3934 Double, Mixed.** A choice mixture of double-flowered varieties in a wide assortment of colors. Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**3936 Dwarf Alpine, Mixed.** An interesting assortment of miniature Sweet Williams growing only about 4 inches high. A very fine, rock garden type. Pkt. 25c., 3 pkts. 60c.



*Special Offer*  
**Giant Spencer Sweet Peas**  
 Any six 10c. packets  
 (You may select the varieties)  
 for 50c.

Sweet Pea, Highlander

# Plant Thermopsis with Blue Delphiniums for Contrast

## THALICTRUM

*Perennial. Border plants. 1 to 3 feet*

Excellent border plants with very ornamental foliage and sprays of dainty, feathery flowers, exquisitely graceful and useful for cutting. It is best to give them a protective covering during the Winter.

**3941 Adiantifolium.** An interesting dwarf variety growing only about a foot high, with foliage similar to that of the Maidenhair fern; yellow flowers during June and July. Grows best in well-drained soil in a partially shaded spot. Pkt. 15c., 3 pkts. 35c.

**3943 Diptercarpum.** An interesting variety growing 2 feet, or more, tall with rosy-purple flowers during August and September. Very handsome foliage. Pkt. 25c., 3 pkts. 60c.

## THERMOPSIS

*Hardy Perennial. Border plant. 4 feet*

**3948 Caroliniana.** An erect perennial with long spikes of yellow flowers like Pea blossoms during June and July. Fine companion for Delphiniums. Pkt. 25c., 3 pkts. 60c.

## THUNBERGIA

*Treat as Annual. Trailer. 4 feet*

**3954 Mixed.** A dainty trailing plant with neat foliage and snappy-black-eyed flowers in shades of orange, yellow and white. Elegant for hanging pots, window-boxes and the rock garden. Pkt. 10c., 3 pkts. 25c.

## TITHONIA

*Treat as Annual. 6 feet*

**3961 Speciosa, Fireball.** A quick-growing annual, with rough, ornamental foliage and long-stemmed, dazzling scarlet-orange flowers, resembling somewhat enormous single Dahlias. A superb background plant and excellent for cutting. Pkt. 15c., 3 pkts. 35c.

## TORENIA

*Half-hardy Annual. Bedding plants. 10 inches*

Charming annuals, with interesting flowers of velvety texture, shaped much like Snapdragons. If started indoors in February or March, they will commence to bloom in June and flower freely until frost.

**3968 Bailloni.** Golden-yellow with a purplish brown throat. Excellent in partially shaded positions as an edging or ground cover. Pkt. 25c., 3 pkts. 60c.

**3970 Fournieri grandiflora.** Flowers, part sky-blue and part velvety violet-blue, throat yellow. Pkt. 25c., 3 pkts. 60c.

**3972 Fournieri, White Wings.** Snow white flowers, yellow throat. Pkt. 25c., 3 pkts. 60c.



Trollius Ledebouri



Tritoma Mirabilis

## TRACHELIUM

*Treat as Annual. Greenhouse plant. 18 inches*

**3980 Caeruleum.** Free-flowering pot plants with large, cloud-like heads of tiny pale, lavender-blue flowers. Fine for cutting. Pkt. 15c., 3 pkts. 35c.

## TRITOMA - Red-Hot-Poker Plant

*Perennial. Border plant. 3 feet*

Striking perennial, with tall, flame-like spires of tubular blooms. Beautiful, planted in front of shrubs or in the perennial border. Protect by a light mulch in Winter.

**3985 Hybrida Mirabilis.** Orange and yellow. Will flower the first year from seed, if started early indoors. Pkt. 15c., 3 pkts. 35c.

**3987 Pfitzer's Hybrids.** Very large, brilliant red. Pkt. 25c., 3 pkts. 60c.

## TROLLIUS

*Hardy Perennial. Garden flowers. 2 feet*

**3992 Ledebouri.** A splendid variety with showy, orange-yellow flowers in July and August. Will thrive in either sunshine or shade and enjoys a moist soil. Pkt. 25c., 3 pkts. 60c.

## TROPAEOLUM

*Half-hardy Annual. Climber. 10 feet*

**3998 Canariense** (Canary-Bird Vine). A quick-growing vine somewhat resembling the Nasturtium in appearance, with delicately cut leaves and clear yellow, fringed flowers which have a vague resemblance to a Canary Bird in flight. Pkt. 10c., 3 pkts. 25c., oz. 60c.

## VALERIANA - Garden Heliotrope

*Hardy Perennials. Flower garden. 3 to 4 feet*

Fine old-fashioned plants with dense clusters of tiny, fragrant flowers in June. One of our finest perennials. Deserves much wider cultivation.

**4004 Officinalis** (Garden Heliotrope). Showy heads of fragrant, rose-tinted, white flowers. 4 feet. Pkt. 25c., 3 pkts. 60c.

**4006 Rubra.** Crimson flowers. 3 feet. Pkt. 10c., 3 pkts. 25c.

**4008 Rubra alba.** White flowered form of the above. Pkt. 10c., 3 pkts. 25c.

## VERBENA

*Treat as Annuals. Garden plants. 10 to 48 inches*

Handsome bedding plants, mostly trailing, with dark green foliage and broad clustered heads of brilliant and clear colors. If the seed is sown indoors in early March, they will start to bloom in June and continue until checked by frost.

## Mammoth

**4016 Beauty of Oxford Hybrids.** Beautiful giant hybrids varying in color from brilliant rose-pink to a rich rosy red.

Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4020 Brilliant.** Rich deep flame-rose with white eye. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

**4024 Etna.** Intense scarlet with creamy yellow eye. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4028 Giant Salmon-pink.** A rich uniform shade. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 50c.

**4032 Lavender Glory.** Handsome, large-flowered lavender with creamy white eye. Slightly variable. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4036 Royale.** Royal blue with creamy yellow eye. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4040 Snowdrift.** Large white blooms. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4044 Spectrum Red.** Intensely brilliant red with no eye. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 75c.

**4048 Mixed.** All the above colors and many other handsome shades. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 50c.

## Other Varieties

**4055 Blue Sentinel.** Large heads of rich violet blue flowers with white eyes. Dwarf erect plants, 10 inches high. Excellent for cutting. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4058 Royal Bouquet.** Erect plants about 15 inches high, bearing brilliant heads of bloom in a wide variety of colors. Pkt. 15c., 3 pkts. 35c., 1/8 oz. 60c.

**4061 Bonariensis.** A handsome new South American species with slender branching stems which attain a height of about 4 feet and bear numerous terminal sprays of heliotrope flowers during July and August. Pkt. 25c., 3 pkts. 60c.

**4064 Erinoides (Pulchella.)** A trailing plant with fern-like foliage and pretty heads of purplish flowers. Pkt. 15c., 3 pkts. 35c.

**4067 Venosa (Rigida).** An erect plant 1 foot or more high, bearing dense spikes of purplish flowers. Pkt. 15c., 3 pkts. 35c.



Valeriana, Crimson and White



Verbena Venosa

## VERONICA – Speedwell

*Hardy Perennial. Garden plants. 1 to 2 feet*  
Fine perennials with handsome foliage and beautiful blue flower spikes. They are excellent in the perennial border and are splendid cutting flowers.

**4075 Amethystina (Spuria) Royal Blue.** An upright plant bearing numerous spikes of rich, deep blue flowers during June and July. A fine variety for the rock garden.

*Crop failed. Cannot supply this year.*

**4078 Incana (Woolly Speedwell).** A fine plant with white, woolly foliage and blue flowers during July and August. It looks well in the garden whether in or out of bloom. Excellent for rock gardens. Pkt. 25c., 3 pkts. 60c.

**4082 Longifolia.** Rich dark blue flower spikes from July until September on handsome 2-foot plants. Pkt. 10c., 3 pkts. 25c.

**4085 Spicata.** Long spikes of violet-blue flowers during June and July. A fine plant for the sunny border. Pkt. 15c., 3 pkts. 35c.



Veronica Spicata

## VINCA ROSEA

Madagascar Periwinkle

*Treat as Annuals. Bedding plants. 18 inches*

Popular Summer bedding plants with luxuriant, dark glossy green foliage and large single flowers, all Summer. Pkt. 15c., 3 pkts. 35c.

**4090 Bright Rose** **4094 White with Rose Eye**  
**4092 Pure White** **4096 Mixed**

## VIOLA – Tufted Pansies

*Hardy Perennial. Garden flowers. 6 inches*

Beautiful little Summer flowering plants midway between Pansies and Violets with very appealing flowers in a wide range of color. They are excellent for edgings and rock gardens or for growing in the shelter of low shrubs. They enjoy half-shady, moist situations.

**4102 Admiration.** Deep, dark blue. Pkt. 15c., 3 pkts. 35c.

**4105 Arkwright Ruby.** A blending of ruby-red and glowing terra cotta. Pkt. 25c., 3 pkts. 60c.

**4108 Blue Perfection.** Clear medium blue. Pkt. 15c., 3 pkts. 35c.

**4110 Chantreyland.** Pure apricot. Pkt. 25c., 3 pkts. 60c.

**4113 Floraire.** A gem, blooming profusely all Summer; small pale blue blooms. Pkt. 50c., 3 pkts. \$1.25

**4116 Jersey Gem.** The finest Viola of all. Beautiful large, long-stemmed flowers of clear violet-blue on dwarf, compact plants. Pkt. 25c., 3 pkts. 60c.



Viola, Jersey Gem

**4119 Lavender Gem.** Like "Jersey Gem," but with blooms of deep bluish lavender; very soft and appealing. Pkt. 35c., 3 pkts. 85c.

**4122 Lutea Splendens.** Clear sulphur-yellow. Pkt. 15c., 3 pkts. 35c.

**4125 Papilio.** Deep violet. Pkt. 15c., 3 pkts. 35c.

**4128 White Perfection.** Pure white. Pkt. 15c., 3 pkts. 35c.

**4130 Breck's Special Mixture.** A wonderful blend of gay, bright colors; clear shades of red, yellow, blue and apricot as well as many that are marked or blotched. Pkt. 25c., 3 pkts. 60c., 1/4 oz. \$1.50

## VIRGINIAN STOCK – Malcomia

*Hardy Annual. Flower garden. 1 foot*

**4140 Mixed.** A pretty, slender annual with graceful sprays of small, 4-petaled flowers in bright shades of red, rose, lilac and white. A good plant for the border and rock-garden and excellent for edging. Pkt. 10c., 3 pkts. 25c., 1/4 oz. 50c.

## VISCARIA – Rock Lychnis

*Hardy Annual. Edging and cutting. 1 foot*

Dainty little annuals bearing brilliant flowers an inch across, on slender, long stems. Excellent for cutting.

**4146 Blue Pearl.** Clear lavender-blue. Pkt. 25c., 3 pkts. 60c.

**4152 Rose Beauty.** Bright deep rose, fringed flowers. Pkt. 25c., 3 pkts. 60c.



Verbena, Mammoth Mixed

## WALLFLOWER – Annual

Cheiranthus

*Treat as Annual. Garden flowers. 1 to 2 feet*

Fine old-fashioned plants which resemble the popular English Wallflower. Very free-flowering and delightfully fragrant. Pkt. 10c., 3 pkts. 25c.

**4160 Brown** **4164 Yellow**  
**4162 Red** **4166 Mixed**

**4170 Double, Early Wonder, Mixed.** Handsome double flowers in fine rich colors. 2 feet. Pkt. 25c., 3 pkts. 60c.

## WALLFLOWER – Perennial

Cheiranthus

*Hardy Perennials. Flower garden. 18 to 24 inches*

The fine, old-fashioned English Wallflower which produces an abundance of fragrant, rich, deep colored blooms very early in the Spring.

**4176 Brilliant.** Rich blood-red. Pkt. 10c., 3 pkts. 25c.

**4178 Cloth of Gold.** Deep yellow. Pkt. 10c., 3 pkts. 25c.

**4180 Eastern Queen.** Apricot, changing to rosy pink. Pkt. 10c., 3 pkts. 25c.

**4182 Ivory White.** Large-flowered. Pkt. 10c., 3 pkts. 25c.

**4184 Primrose Dame.** Clear primrose-yellow. Pkt. 10c., 3 pkts. 25c.

**4186 Vulcan.** Rich velvety crimson. An excellent bedding variety. Pkt. 15c., 3 pkts. 35c.

**4188 Single, Mixed.** A superb strain. Fine, large spikes of bloom in a wide range of rich colors. Pkt. 10c., 3 pkts. 25c.

**4190 Double, Mixed.** Beautiful double flowers in many lovely colors. Height 18 inches. Pkt. 25c., 3 pkts. 60c.

## XANTHISMA – Star of Texas

*Half-hardy Annual. Flower garden. 18 inches*

**4195 Texanum.** An unusually interesting and lovely American wild flower. Dense, bushy plants bearing Daisy-like flowers with sharply pointed petals; light canary yellow with lighter yellow centers. Neat, narrow, light green foliage forms a perfect background for the lovely blooms. Pkt. 25c., 3 pkts. 60c.

## YUCCA – Adam's Needle

*Hardy Perennial. 5 feet.*

**4200 Filamentosa.** Woody perennials, with immense, sword-like leaves and tall spikes of fragrant, pendulous, creamy white, bell-shaped blooms in June and July. Fine for bold effects. Pkt. 25c., 3 pkts. 60c.

# Don't Miss the "Most Colorful" Zinnia Display



## ZINNIAS

*Half-hardy Annuals. Garden flowers. 6 to 30 inches*

No garden of annual flowers could get along without a bed of Zinnias. The big, bold plants bear blooms of many bright colors, long lasting and freely produced. They are as easy to grow as anything, affording never-ending pleasure from the time they come into bloom until frost. Like all other popular flowers, many distinct types have been developed, some bearing flowers of enormous size and others which are jewel-like miniatures of their larger brothers and sisters.

Until the advent of the Dahlia-flowered types, the Giants were the largest and showiest. Now, of course, the Dahlia-flowered and California Giant types are the royalty of the race in size of bloom, stature, and in glorious colors. These, together with the less conventional forms like "Fantasy" and "Scabiosa-flowered" make up the most colorful, the most diversified, and the "easiest to grow" group of flowers in the world.

### Super Crown O'Gold

Immense, showy flowers, equal in size to those of the California Giant and Dahlia-flowered groups and midway between them in form. The blooms are made up of broad petals, each of which is overlaid with deep golden yellow at the base while carrying out the individual flower color at the petal tips. This unique flower marking so enhances the beauty of these Zinnias that they stand out as a really great achievement. 2½ feet.

**4250 Desert Gold.** Unusually large flowers with broad, closely fitting petals of rich creamy ochre, overlaid with deep, shining gold at the base. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.00

**4260 Pastel Tints, Mixed.** Soft shades of yellow, apricot, pink, salmon, peach, buff, cream and white, each petal overlaid with gold at the base, but showing the individual flower color at the tip. Pkt. 25c., 3 pkts. 60c., ¼ oz. \$1.25

### California Giant

The plants of this group reach a height of 2½ feet, with long, strong stems which are particularly adapted for cutting. Flowers are very large and well formed, with a smooth-topped, graceful appearance, the petals lying flat upon each other. The superior luster which the flowers have is probably due to a higher degree of light reflection from the symmetrically placed petals. Blooming in about 60 days from planting-time, "Breck's California Giants" are outstanding garden subjects.

Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

- 4275 Brightness.** Clear bright pink.
- 4277 Cerise Queen.** A glorious cerise.
- 4279 Daffodil.** Canary yellow.
- 4281 Enchantress.** Light rose, with a deep rose center.
- 4283 Golden Queen.** Golden yellow.
- 4285 Lavender Queen.** Deep rosy lavender.
- 4287 Orange King.** Deep orange-scarlet.
- 4289 Purity.** Snow white.
- 4291 Scarlet Queen.** Deep scarlet with the glow of red hot metal.
- 4293 Mixed.** All colors.

**42941 COLLECTION, 6 separate colors, 75c.**

### Dahlia Flowered

Very robust, branching plants, 2½ feet high, bearing huge, fully double flowers which resemble the show type of Dahlia. They have a wide range of rich colors and make a striking display in any garden. Pkt. 15c., 3 pkts. 35c., ¼ oz. 75c.

- 4306 Canary Bird.** Rich canary yellow.
- 4308 Crimson Monarch.** Large, deep crimson flowers.
- 4310 Dream.** Deep rosy lavender.
- 4312 Exquisite.** Light rose, deep rose center.
- 4314 Golden Dawn.** Golden yellow.
- 4316 Old Rose.** Fine shades of old rose.
- 4318 Oriole.** Orange and gold, changing to deep orange.
- 4320 Polar Bear.** Large, creamy white.
- 4322 Breck's Special Mixture.**

**43231 COLLECTION, 6 separate colors, 75c.**

### Black Ruby

*Bronze Medal 1941 All America Selections*

The color is rich and forceful; the deepest of deep maroons with an exquisite velvety finish. A handsome Zinnia for contrasting with lighter or brighter shades. See the list of Breck's Lilliput Zinnias below. Pkt. 25c.

### Breck's Giant

Large, very double blooms, on long, stiff stems. Admirable for cutting. 2 feet. Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

- |                           |                            |
|---------------------------|----------------------------|
| <b>4336 Burnt-Orange</b>  | <b>4348 Salmon</b>         |
| <b>4338 Crimson</b>       | <b>4350 Scarlet</b>        |
| <b>4340 Golden Yellow</b> | <b>4352 Sulphur-Yellow</b> |
| <b>4342 Lavender</b>      | <b>4354 Violet</b>         |
| <b>4344 Ruby-Red</b>      | <b>4356 White</b>          |
| <b>4346 Rose</b>          | <b>4358 Mixed</b>          |

**43591 COLLECTION, 6 separate colors, 50c.**

### Dwarf Defiance

An intermediate type, ideal for cut flowers, having double, formal blooms of medium size, on excellent stems. 15 inches.

Pkt. 10c., 3 pkts. 25c., ¼ oz. 50c.

- |                            |                           |
|----------------------------|---------------------------|
| <b>4370 Bright Scarlet</b> | <b>4380 Salmon-Rose</b>   |
| <b>4372 Canary Yellow</b>  | <b>4382 Spun Gold</b>     |
| <b>4374 Crimson</b>        | <b>4384 White</b>         |
| <b>4376 Golden Orange</b>  | <b>4386 Choice Mixed.</b> |
| <b>4378 Rose-Pink</b>      | All colors.               |

**43871 COLLECTION, 6 separate colors, 50c.**

### Breck's Lilliput

Compact, branching plants, bearing masses of handsome, small, rounded flowers. Superb for bedding or edging and an excellent type for cutting. Height 2 feet.

**4403 Black Ruby.** Bronze Medal, 1941 A. A. S. Handsome, deep, velvety maroon. While the color is very deep, it is by no means dull. Very effective with lighter colors.

Pkt. 25c., 3 pkts. 60c.

- 4405 Canary Gem.** Canary-yellow. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.
- 4407 Crimson Gem.** Rich shade. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.
- 4409 Golden Gem.** Golden orange. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.
- 4411 Pink Gem.** Deep pink. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.
- 4413 Salmon Gem.** Salmon-rose. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.
- 4415 White Gem.** Fine white. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.
- 4417 Mixed.** Splendid range of all colors. Pkt. 15c., 3 pkts. 35c., ¼ oz. 65c.

**44181 COLLECTION, 6 separate colors, 75c.**



### Breck's Midget

**4445 Mixed.** Compact little plants, 6 to 8 inches high, bearing a profusion of small, well-formed flowers of the Lilliput type. The colors range through red, orange, yellow, pink, rose and other pastel shades. It is most effective as an edging in front of taller varieties.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{4}$  oz. \$1.00

### Fantasy

A new and exceedingly beautiful strain of Zinnias with petals that are waved and twisted in a most unusual manner. There is a wide range of colors and the informality of the flower form is very refreshing. Height 2½ feet. The mixture was awarded a Silver Medal in the 1935 All-America Selections.

**4470 Orange Lady.** Deep bright orange.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**4473 Rosalie.** Bright, intense rose.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**4476 Star Dust.** Light yellow.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**4479 White Light.** Pure white.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**4481 Wildfire.** Dazzling scarlet.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{4}$  oz. \$1.25

**4484 Choice Mixed.** All colors.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 75c.

**44851 COLLECTION, 5 separate colors, 65c.**

### Gaillardia Flowered

**4520 Navajo Mixed.** Attractive, medium-sized double and semi-double flowers, with long, narrow petals, curved and fluted, each petal marked with a contrasting lighter color, giving the flower the appearance of a double Gaillardia. Fine, mellow tones of lilac, lavender, russet, orange, yellow, pink and pastel shades. Height 1½ feet.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. \$1.00

### Giant Crested (Howard's)

**4555 Mixed.** An amazing new development, produced by crossing the Dahlia-flowered and Scabiosa-flowered types; retaining the immense size of the Dahlia-flowered, yet resembling Scabiosa-flowered in form. These Giant Crested Zinnias are only available in a mixture, but the assortment comprises all the charmingly bright shades of the Zinnia family. 2½ feet.

Pkt. 35c., 3 pkts. 85c.

### Scabiosa Flowered

A rare development. Blooms composed of a single row of brightly colored petals surrounding a close quilled, tufted center of a contrasting shade. Flowers erect, long-stemmed, and valuable for cutting. Height 2½ feet.

**4582 Campfire.** Intense scarlet.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{4}$  oz. \$1.25

**4588 Sunburst.** Bright canary yellow.

Pkt. 25c., 3 pkts. 60c.,  $\frac{1}{4}$  oz. \$1.25

**4594 Mixed.** A wide range of bright shades.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. \$1.00

### Gracillima

**4610 Red Riding Hood.** Tiny rounded, fiery red blooms, freely borne on low spreading plants. A unique and pretty little Zinnia. 1 foot.

Pkt. 15c., 3 pkts. 35c.,  $\frac{1}{4}$  oz. 60c.

### Linearis

**4635 Linearis.** Compact, branching plants, reaching a height of about 15 inches and having a spread of as much as 2 feet. The graceful, single flowers appear early in the Summer, almost covering the slender, dark green foliage until cut down by frosts late in the season. The color is a deep golden orange with a delicate light yellow stripe in the midst of each petal, contrasting boldly with the dark centers.

Pkt. 15c., 3 pkts. 35c.

### Mexicana Hybrids

**4660 Mixed.** Handsome annuals of spreading habit, 18 to 24 inches high, with single, semi-double and double flowers somewhat like those of French Marigolds, in shades of yellow, orange, crimson, and brown; some striped, blotched, and tipped with contrasting colors.

Pkt. 25c., 3 pkts. 60c.

### Trailing Zinnia

See **Sanvitalia**, page 58

### Helpful Hints

Lists of flowers for special purposes and locations will be found on pages 110 and 111 of this catalogue. Among the suggestions are lists of:

Annuals for Fall Sowing  
Annuals for Hot Dry Places  
Perennials for Dry Locations  
Perennials for Moist Soils  
Annuals for Poor Soils  
Annuals for Low Edgings  
Annuals for Porch Boxes  
Annuals for Semi-Shade  
Perennials for Semi-Shade  
Unusual Rock-Garden Annuals  
Perennials for the Rock-Garden  
Everlastings for Winter Bouquets  
Vines and Climbers

# Summer Flowering BULBS



Amaryllis, Giant American Hybrid

## Amaryllis

### GIANT AMERICAN HYBRIDS

*Delivery—January to March or in Autumn*

These should not be planted in the garden but should be grown as pot plants only.

A wonderful strain of new Giant-flowered Amaryllis of free-flowering habit. The large flowers are composed of broad, well-rounded overlapping petals and range in color from crimson to orange-scarlet, light rose and white, in the richest self-colorings and combinations of stripes and variegations. The large, strong bulbs we offer will throw erect, vigorous stems with from 4 to 6 blooms. Extremely easy to grow.

Cultural directions enclosed in each order. We offer these bulbs in choice mixed colors only. 65c. each, \$7.00 per doz.

## BEGONIAS

### TUBEROUS-ROOTED

#### RECOMMENDED FOR GROWING IN SHADY AND SEMI-SHADY PLACES

Summer bedding and pot plants of spectacular beauty. The enormous single, frilled or double flowers are held well above the foliage, displaying a rich color range from scarlet to white, through shades of yellow, orange, and pink. Start the bulbs indoors and put outdoors when the ground is warm. Highly recommended for moist soil in shady or half-shady places.

**GIANT SINGLE-FLOWERED.** Immense single blooms in a wonderful variety of beautiful clear shades.

Large Bulbs: 25c. each,  
\$2.40 per doz., \$18.00 per 100

Jumbo Bulbs: 30c. each,  
\$3.00 per doz., \$23.00 per 100

Scarlet	Orange	Salmon
Crimson	Yellow	Rose
White	Mixed	

**GIANT FRILLED.** Single flowers, beautifully frilled and fringed on the outer edges.

Large Bulbs:

25c. each, \$2.40 per doz., \$18.00 per 100

Jumbo Bulbs:

30c. each, \$3.00 per doz., \$23.00 per 100

Salmon	Orange	Scarlet
Crimson	White	Rose
Yellow	Mixed	

**CAMELLIA-FLOWERED.** A double-flowering type, the blooms of which closely resemble Camellias in form and texture.

Large Bulbs:

25c. each, \$2.40 per doz., \$18.00 per 100

Jumbo Bulbs:

30c. each, \$3.00 per doz., \$23.00 per 100

Salmon	Orange	Scarlet
Crimson	White	Rose
Yellow	Mixed	

**CARNATION-FLOWERED.** Large fully double blooms with laciniated petals which give the flowers the appearance of Carnations.

25c. each, \$2.40 per doz., \$18.00 per 100

Scarlet	Yellow	Rose	White
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**BEGONIA PLANTS FOR LATE PLANTING.** We can supply plants in pots. These will be found of the greatest value to those who plant their gardens late in June. See page 80.

## CANNA

*Delivery—March to May*

For bold striking color effects Cannas are unequalled. They are valuable both for their blooms and for their broad, handsome foliage.

The bulbs may be planted directly in the garden after the weather has become warm in May or, for early effect they may be started after March 1, and grown along in pots until May. They like a deep rich soil and plenty of water.

**Eureka.** Fine white flowers, green foliage. 4 feet.

**Hungaria.** La France pink, green foliage. 4 feet.

**King Humbert.** Orange-scarlet, bronze foliage. 4 feet.

**Wintzer's Colossal.** Vivid scarlet, green foliage. 5 feet.

**Yellow King Humbert.** Golden yellow, blotched red; green foliage. 4 feet.

Dormant Tubers of the above varieties 15c. ea., \$1.35 per doz., \$10.00 per 100

**Canna Plants.** We can also supply, after May 15, plants which have been started indoors in pots. See page 80.



Amaryllis Halli

## AMARYLLIS HALLI

(*Lycoris Squamigera*)  
The Hardy Amaryllis

*Delivery—March and April or in Autumn*

These plants are perfectly hardy and the bulbs may be planted either in the Autumn or early in the Spring. They will grow in any reasonably good garden soil and they should be set about 4 inches deep.

The leaves appear quite early in the Spring and grow until July, when they ripen and die to the ground. Then in August, the flower buds spring up and grow rapidly to a height of 2 or 3 feet. These buds soon open into clusters of from 8 to 12 large lily-like flowers of a rosy lilac color. They are very handsome and always excite admiration.

\$1.00 each, \$10.00 per doz.



Begonias, Giant Frilled



Canna, Wintzer's Colossal



Tigridias, Mixed

## TUBEROSE

*Polianthes Tuberosa*

*Delivery—February to May*

Summer flowering bulbs which produce tall spikes of fragrant, waxy white flowers. It is best for the home gardener to procure bulbs from the seedsman or bulb dealer each Spring. Cut off all of the dried roots and plant the bulbs out in the open garden after all danger of frost is over and when the ground has become warm. A light, sandy loam is best.

For early blooming, clean bulbs of all old roots and plant them singly in pots or spaced about 3 inches apart in boxes during March or April. Use a light, sandy loam.

**Double Pearl.** A popular variety producing tall spikes of fragrant, double white flowers.

15c. each, \$1.60 per doz., \$12.00 per 100

**Single Mexican Everblooming.** Single white flowers on tall stems. Very fragrant.

10c. each, 70c. per doz., \$5.00 per 100



Tuberosa, Double Pearl

## TIGRIDIA

*Mexican Shell Flower or Tiger Flower*

*Delivery—March to May*

Richly colored flowers with curiously cupped centers which are blotched and spotted with colors that contrast sharply with shades of the outer petals. They are very striking and always excite interest and admiration.

Tigridias are as easy to grow as Gladiolus. Plant the bulbs about 5 inches deep in any good, well drained garden soil. Water thoroughly about once each week throughout the flowering season. If the flowers are removed after fading the blooming season will be lengthened.

**Mixed Colors only.** \$1.20 per doz., \$9.00 per 100

## ISMENE (Hymenocallis)

### CALATHINA

*Peruvian Daffodil or Basket Flower*

*Delivery—January to April*

Large, pure white, fragrant blooms produced in clusters on 18-inch stems, standing well above a luxuriant growth of Amaryllis-like foliage.

Plant the bulbs about 6 inches deep in reasonable good, well-drained soil as soon in the Spring as the ground has become warm and dry (early May). Growth is fairly rapid and blooms will appear in June.

Ismenes may also be grown as pot plants by planting the bulbs individually in 6-inch pots after the middle of March. Plant bulbs so top will be even with the surface of the soil.

Large bulbs.....25c. each, \$2.50 per doz.

Jumbo bulbs.....40c. each, \$4.00 per doz.



Ismene Calathina



Montbretias, Mixed

## GLOXINIA

*(Sinningia Speciosa)*

*Delivery—January to March*

Handsome Summer and Autumn-blooming pot plants with thick gray-green foliage and large tubular blooms of a velvety texture in a fine assortment of rich colors. They are excellent for growing on the porch during the warm Summer months and in the house when the weather has become cool.

The bulbs should be planted individually in pots from January through March.

Strong flowering bulbs in separate colors:

**Dark Red  
Purple**

**Purple with White Border  
Scarlet with White Border  
Pure White**

50c. each, \$5.00 per doz., \$35.00 per 100

## Calla Elliottiana

*Delivery—January to May*

Large flowers of luminous golden yellow with dark green foliage, oddly marked with translucent white spots. They are excellent pot plants and extremely effective Summer Bedding Plants. Height 2½ feet. Plant out when all danger of frost has passed.

50c. each, \$5.00 per doz.



Calla Elliottiana



Gloxinia

# Summer Hyacinths -- Tall, Fragrant and Handsome

## MONTBRETIAS

*Delivery—February to April*

Splendid bulbous plants of the greatest value for cutting. The erect branching flower stems are 18 to 24 inches high and bear innumerable dainty, hanging, star-shaped bells in various shades of yellow, orange, scarlet, and crimson. Bulbs should be started early in pots or pans and transferred to the garden when the ground is warm. In protected situations they are hardy and will live over Winter with light covering.

**Aurora.** Golden orange with apricot shadings. \$1.15 per doz., \$8.50 per 100

**Etoile de Feu** (Star of Fire). Bright vermilion, center yellow, outside blood-red. 85c. per doz., \$6.50 per 100

**Fire King.** Large, glowing scarlet-red flowers. One of the most beautiful and a variety which compares with any of the new sorts. 60c. per doz., \$4.50 per 100

**George Davison.** A splendid Montbretia. The stems are from 3 to 4 feet high, very branching, and bear lovely pale orange-yellow flowers. 85c. per doz., \$6.50 per 100

**Golden West.** Produces tall, branching spikes and large open flowers of a most beautiful golden yellow, without shading. A strong grower which attracts the eye in every collection. 85c. per doz., \$6.50 per 100

**Goldfinch.** Bright yellow with maroon blotches in center. \$1.75 per doz., \$13.00 per 100

**His Majesty.** A magnificent variety. The color is a deep velvety scarlet, shading to gold, the reverse of petals being dark crimson. Large flowers often 4 inches or more across. \$1.15 per doz., \$8.50 per 100

**James Coey.** Vermilion-scarlet, with clear luster, center yellow with crimson blotches. \$1.75 per doz., \$13.00 per 100

**Joan of Arc.** Deep golden yellow, with crimson markings on outside of petals. \$1.75 per doz., \$13.00 per 100

**King Edmund.** Giant, well open, rich golden yellow flowers with brown markings in throat. 85c. per doz., \$6.50 per 100

**Lady Hamilton.** Yellow with center suffused with a ray of rosy apricot. Fine and distinct. \$1.15 per doz., \$8.50 per 100

**Lemon Queen.** Creamy yellow, with pale center; deep lemon-yellow buds. Very attractive variety. 85c. per doz., \$6.50 per 100

**Lord Nelson.** Deep orange-scarlet, externally crimson, eye yellow; large flower, very beautiful. \$1.15 per doz., \$8.50 per 100

**Marjorie.** Orange yellow with crimson center. \$1.15 per doz., \$8.50 per 100

**Nimbus.** Golden, edged with a crimson ring around the base. \$1.15 per doz., \$8.50 per 100

**Pocahontas.** Coppery scarlet with golden luster, center orange with blood-crimson blotches. \$1.75 per doz., \$13.00 per 100

**Prometheus.** Deepest orange with crimson ring around the eye. \$2.25 per doz., \$17.00 per 100

**Queen Alexandra.** Light golden orange, with crimson bars. \$1.15 per doz., \$8.50 per 100

**Una.** Inside of flowers apricot, outside red, with crimson blotch in the center. \$1.15 per doz., \$8.50 per 100

**Special Mixture.** A fine selection of large-flowered varieties. 85c. per doz., \$6.50 per 100



*Hyacinthus Candicans*

## HYACINTHUS (Galtonia) CANDICANS

(Summer Hyacinth, Spire Lily)

*Delivery—March to May*

Splendid midsummer blooming bulbs of easiest possible culture, producing four to five-foot spikes of creamy white, slightly fragrant, bell-shaped flowers. The plants have luxuriant and pleasing strap-leaved foliage. Plant in May or early June in any well-drained garden soil. They are best grown in sunny locations in front of shrubs or in groups in mixed borders.

15c. each, \$1.60 per doz., \$12.00 per 100

## CALADIUM, FANCY-LEAVED

*Delivery—January to April*

These plants are grown for foliage effect, because of their extremely colorful variegated leaves.

Start the tubers during March or April in shallow boxes of loose leafmold or peat moss. After root growth starts, they should be planted in individual pots, using a soil made up of equal parts of leafmold, loam, and coarse sand.

They may be grown on as pot plants or they may be transferred to the garden when the weather has become warm in late May or June. In either case, they must be shaded from the sun during the heat of the day and must be watered freely.

Mixed varieties only. 35c. each, \$3.50 per doz.

## CALADIUM (Colocasia) ESCULENTUM

**Elephant Ears**

*Delivery—February to April*

Tropical foliage plants with enormous light green leaves from which the common name Elephant Ears is derived. The flowers are of no consequence and the plants are grown solely for foliage effect. Height 4 feet.

Extra large bulbs... 20c. each, \$1.85 per doz.  
Mammoth bulbs... 30c. each, \$3.00 per doz.

## AGAPANTHUS UMBELLATUS

**African Lily or Blue Lily of the Nile**

*Delivery—Throughout the Spring*

Handsome Summer-flowering plants with attractive, broad, strap-like foliage from which rise clusters of bright blue flowers held aloft on 2 to 3 foot stems.

It is not truly a bulbous plant but is treated as one because of its vigorous fleshy root-stock. It should be grown in pots or tubs and used for porch decoration or set in sheltered locations in the open.

Plants from 4-inch pots, 75c. each

## ACHIMENES

*Delivery—January and February*

Very free-flowering plants which are grown for porch or conservatory decoration during the Summer. They may be tied up to slim stakes and used as upright plants, but are usually allowed to trail from hanging pots or moss baskets.

Pot up the bulbs in January or February in a compost made up from equal parts of loam, leaf-mold, and coarse, sharp sand. Plant about ten bulbs to a six-inch pot. They should be grown in a moist, warm atmosphere, and shaded from the sun until they begin to bloom.

**Achievement.** Rose-pink, carmine eye.

**Dainty Queen.** Large; pure white with pink eye.

**Galathea, Improved.** Deep lavender.

**Magnifica.** Deep blue. Very large flowers.

**Margherita.** Pure white, faint yellow throat.

**Orchidea.** Cattleya pink.

**Purity.** Clear white.

**Purple King.** Rich purple.

**Supreme.** Lavender, light creamy center.

**Swansonia.** Mauve, veined deep blue.

**Verschaffelti.** White, veined lilac.

Bulbs of the above varieties:  
25c. each, \$2.65 per doz., \$20.00 per 100



*Caladium Esculentum*

## OXALIS—SUMMER FLOWERING

*Delivery—March to May*

The Summer-flowering Oxalis with their handsome clover-like foliage are excellent edging plants for beds or flower borders. They are also splendid for rock garden work and are very lovely when grown in hanging pots or flower boxes.

Plant the bulbs about 2 inches deep in early May in any reasonably good garden soil. Give them plenty of water if the season is dry and they will bloom from early Summer until frost.

**Deppei.** Pure white. **Shamrock.** Pink.

**Lasiandra.** Crimson. **Mixed colors.**  
35c. per doz., \$2.50 per 100

## SPREKELIA FORMOSISSIMA

### Jacobean Lily

*Delivery—March to May*

A beautiful Summer-flowering bulbous plant of the Amaryllis family. If the bulbs are planted in early May in the garden, they will bear large blooms of rich velvety crimson in June. Plant 4 inches deep. 30c. each, \$3.00 per doz.



Sprekella Formosissima

## ACIDANTHERA BICOLOR

*Delivery—January to June*

Valuable Summer-flowering bulbs, bearing dainty fragrant blooms of creamy white with a purple-maroon blotch. They should be planted about three inches deep in early June. Otherwise, their culture is identical with that of Gladiolus, which they resemble somewhat in growth.

15c. each, \$1.35 per doz., \$10.00 per 100



Madeira Vine

## CHLIDANTHUS FRAGRANS

*Delivery—March to May*

Attractive Summer-flowering plants which resemble and are related to Zephyranthes, bearing clusters of from two to four fragrant, golden yellow trumpet-shaped flowers. Plant out of doors in May, about three inches deep. They will thrive in any reasonably good garden soil. 20c. each, \$1.85 per doz.

## ZEPHYRANTHES

### Fairy Lily or Zephyr Flower

*Delivery—March to May*

Groups of these attractive, Summer-flowering, bulbous plants are very very effective in the garden. Plant the bulbs about 3 inches deep and 4 inches apart in any reasonably good garden soil, during May. They will start to bloom early in the Summer and continue to flower for quite a long time.

Zephyranthes are also splendid for porch decoration if grown in pots or shallow tubs. Plant a number of bulbs rather closely together in a fairly rich soil.

**Candida.** Pure white. Very free flowering. 20c. each, \$1.75 per doz.

**Rosea.** Beautiful clear rose; large, handsome flowers. 20c. each, \$1.75 per doz.

Zephyranthes Rosea

## MADEIRA VINE (Boussingaultia Baselloides)

### Mignonette Vine

*Delivery—March to May*

An old-fashioned vine with an abundance of fleshy, heart-shaped leaves of a beautiful light green color. Bears graceful racemes of feathery white flowers, which give forth a rich fragrance. Plant 3 to 4 inches deep in any good garden soil in late April or May, and allow to climb on a trellis, porch or arbor.

15c. each, \$1.15 per doz., \$8.50 per 100

## APIOS TUBEROSA

### Tuberous Rooted Wistaria or Ground Nut

*Delivery—Throughout the Spring*

A Summer vine, quite free-flowering, producing clusters of purplish brown, very fragrant flowers. It will grow to a height of from 6 to 8 feet when given a trellis or other support to climb on. The bulbs are perfectly hardy, and when once planted, they will care for themselves. Set them 3 inches deep in any good garden soil which does not dry out and which is partially shaded from the mid-day sun.

15c. each, \$1.15 per doz., \$8.50 per 100

## CINNAMON VINE

### (Dioscorea Batatas)

*Delivery—March to May*

A splendid hardy climber of rapid growth, with glossy, green, heart-shaped leaves and pure white, cinnamon-scented flowers. Plant the tubers horizontally and about 2 inches deep in April or May. They will grow in any good, well drained soil and are excellent for covering porches or arbors.

While the tubers will often live through our Winters in the ground, it is best to protect them with a heavy mulch of leaves or to lift them and store in a cool place in dry sand during the Winter.

15c. each, \$1.15 per doz., \$8.50 per 100



Cinnamon Vine

# Breck's DAHLIAS

The modern Dahlia is a flower of great variety. Each year an endless number of new ones are added to the old, and to include all in our catalog is an impossibility. We do, however, select, to the best of our ability, the finest of them and discard those that we feel have been supplanted. Therefore, we believe that our list will furnish the good but inexpensive varieties, suited to the purpose of the amateur and that it will also have appeal to the enthusiast who is forever seeking new and better Dahlias.

With proper culture, the large flowered types make husky plants 6 to 8 feet tall. They may be used with telling effect at the back of perennial borders for superb masses of late Summer and Autumn color. The miniature types, on the other hand, are splendid bedding plants for they grow only to a height of about 2 feet and create a charming and colorful display. The hobbyist, of course, will choose varieties for perfection of bloom and will grow each plant as a specimen to secure the finest flowers possible.

## DECORATIVE DAHLIAS

- Adeline Winter.** Brilliant red. Wonderful stem. 50c. each.  
**Aida.** A fine deep maroon variety. 40c. each.  
**Angela Mia.** White on a good stem. Fine cut flower. \$1.25 each.  
**Antarctica.** Pure white. 75c. each.  
**Aunt Clara.** A very fine variety having flowers of a deep pansy-purple shade. 75c. each.  
**Avalon.** One of the best yellows. Fine cut flower. 35c. each.  
**Black Jack.** Black crimson. Fine stem. 60c. each.  
**Bonnie Brae.** Cream, shaded blush-pink. 25c. each.  
**Breck's Leader.** Beautiful old-rose flowers held erect on exceptionally long, stiff stems. \$1.00 each.  
**Breck's Red Wagon.** A beautiful bright red on good stem. \$1.50 each.  
**Calvin Coolidge.** Rose-pink, suffused salmon; petals edged with gold. Beautiful and stately. 75c. each.

- Canary Bird.** *New.* Canary yellow, 8-inch bloom. Good stem and light foliage. Fine cut flower. \$2.00 each.  
**Chief Justice.** Bronze and yellow. \$1.00 each.  
**City of Lawrence.** Very large; yellow. Profuse bloomer. \$1.00 each.  
**Cohegan.** Fine large lemon-yellow. Good foliage. 75c. each.  
**Dad.** Giant red. Fine stem. 60c. each.  
**Dancing Moon.** Large white flower with yellow tips slightly veined with pink. \$1.00 each.  
**Darlene.** A fine light pink variety. 35c. each.  
**Dorothy Matthews.** Violet mauve. 70c. each.  
**Ed Reindfleisch.** Bright red; large flower with a long sturdy stem. \$1.00 each.  
**Elinor Vanderveer.** Rose-pink; very large; good stem. 35c. each.  
**Elite Glory.** Monstrous flower of a brilliant red. 50c. each.  
**Ella Cinders.** Lovely canary-yellow on the best of stems. 60c. each.  
**Fay Beaton.** Creamy white with pointed petals. \$1.00 each.  
**Frank Miller.** Yellow with a touch of bronze at base of petals; long cane-like stems. 60c. each.  
**Full Moon.** Golden yellow with wide, heavy petals. 80c. each.  
**Girl of Hillcrest.** Orange. A vigorous grower with long stems. 75c. each.  
**Grace Sherman.** Pink, shading to cream, light orange in the center. 50c. each.  
**Hawaiian Nights.** Orange-scarlet; good stem. 60c. each.  
**Ida Perkins.** An exceptionally fine pure white variety. Blooms early and continuously. 70c. each.  
**Indian Red.** Large, dark Turkey-red bloom. \$1.25 each.  
**Iona.** Yellow, tipped red. 75c. each.  
**Iroquois Lavender.** A very fine, large-flowered lavender variety. \$1.25 each.  
**Jack Rose.** Brilliant crimson-red. 25c. each.  
**Jane Cowl.** Glistening bronzy buff and old-gold, blending to a deeper shade toward the center; reverse of petals pale flesh color, giving the flower a warm glow; strong stem. 25c. each.  
**Jersey's Beacon.** Chinese scarlet; splendid stem. 25c. each.  
**Jersey's Beauty.** True pink, with tips of petals slightly touched with gold. 25c. each.  
**Judge Marean.** Rose and gold. 40c. each.  
**Judge Alton B. Parker.** Large, deep golden bronze. 35c. each.  
**June Fellows.** Lavender. 70c. each.  
**Kathleen Norris.** True rose-pink deepening to mallow-pink. 60c. each.  
**La Paloma.** Orange-yellow, flaked white. 40c. each.  
**Margaret Woodrow Wilson.** Opalescent pink. 40c. each.  
**Marshall's Pink.** Shrimp-pink. 80c. each.  
**Masquerade.** Red, white and yellow. Fine novelty. \$1.00 each.  
**Minos.** Dark red. Fine stem. 40c. each.  
**Monmouth Champion.** Large flower. Brilliant flame-orange. 50c. each.  
**Morocco.** Deep purple, white tipped petals. 75c. each.  
**Mrs. Carl Salbach.** Mauve-pink, shading to white toward the center. 40c. each.  
**Mrs. George Skein.** Large blooms of beautiful dark old-rose. Fine stems. 60c. each.  
**Mrs. I. de Ver Warner.** Large flowers of orchid-lavender with fine stems. 35c. each.  
**Oriental Star.** Large, deep flowers of Chinese red, shading to fawn at edges. \$1.00 each.  
**Panhandle Red.** Beautiful red. A fine cut flower. \$1.00 each.  
**Pastel Glow.** Orange-red. \$1.50 each.  
**Peach Blossom.** Pale yellow background striped and splashed with jasper red. Very striking. 80c. each.  
**Percy Bloomfield.** Rose, with golden sheen. \$1.50 each.  
**Polar Snow.** Large, pure white. 50c. each.  
**Porthos.** Deep red on good stem. 50c. each.  
**Pride of California.** Rich crimson. 35c. each.  
**Red Sox.** A fine true red. \$1.00 each.  
**Ripples.** A large, rose-colored flower. \$1.25 each.  
**Robert Scott.** Beautiful apricot-yellow, shaded rose. 50c. each.  
**Roman Eagle.** One of the finest bronze varieties. 40c. each.  
**Rose Fallon.** Giant old-gold flowers of finest form. 40c. each.  
**Rothschild.** Beautiful magenta colored blooms with white tips. \$1.00 each.



Decorative Dahlia, Jersey's Beauty



Show Dahlia, Maude Adams

## DECORATIVE DAHLIAS—Continued

- Sagamore Beauty.** Handsome rose-pink, with a small 'cream center. 70c. each.
- Sagamore Cameo.** *New.* American Beauty rose; perfect stem. \$2.00 each.
- Sagamore Gold.** Old-gold. 60c. each.
- Sagamore Perfection.** Large bronze and rose-pink blooms on perfect stems. Fine foliage. \$1.25 each.
- Sagamore Prince.** Dark velvety maroon. Good stem. \$1.25 each.
- Sagamore Yellow Giant.** Very large; lemon-yellow on a strong stem. Bright foliage. \$1.25 each.
- Sanhican's Bluebird.** Bright violet-blue flowers. 50c. each.
- Sanhican's Queen.** Apricot, penciled carmine-rose. 50c. each.
- Silvery Moon.** Beautiful white variety. \$1.00 each.
- Sulphurea.** Pure sulphur-yellow. 35c. each.
- T. A. Norris.** White, shaded and tipped purple. \$1.50 each.
- The Emperor.** Large; dark crimson. 40c. each.
- Uncle Tom.** This is the nearest to black of any Dahlia. Deep garnet, with a rich velvety texture. \$1.25 each.
- Victory.** Clear white on a perfect stem. 90c. each.
- Vin-Well Bluebird.** Fine dark lavender-blue. \$1.00 each.
- West Virginia Beauty.** Rose and cerise. \$1.00 each.
- William Hogan.** Wine-red, white tip. 60c. each.
- William H. Slocombe.** Yellow. 40c. each.
- Yellow Beauty.** Excellent cut flower of canary-yellow. \$1.25 each.
- Yellow Emperor.** Very large; yellow. \$1.50 each.

## SHOW OR BALL-SHAPED DOUBLE DAHLIAS

- A. D. Livoni.** Very beautiful pink of perfect ball form. 25c. each.
- Bonnie Blue.** A very distinct dark lavender-blue. 40c. each.
- Martha.** Attractive shade of canary-yellow. 50c. each.
- Maude Adams.** White, tipped with delicate pink. 40c. each.
- Red Duke.** Bright red. Good cut flower. 35c. each.
- Snow Ball.** *New.* White. 50c. each.

## CACTUS AND HYBRID CACTUS DAHLIAS

- Alice Whittier.** Primrose-yellow; large. Good stem. 60c. each.
- Andreas Hofer.** Rose-pink, fine stem. 60c. each.
- City of New York.** One of the largest and best. Lemon-yellow, shading to pink. 75c. each.
- Coquette.** Red and gold, with good stem. 70c. each.
- Countess of Lonsdale.** Deep salmon-red. 50c. each.
- Eagle Rock Beauty.** Giant blooms. A wonderful combination of pink and cream. 60c. each.
- Eugenia.** A 7-inch bloom of clean, clear pink on 2-foot stem. Good cut flower. \$1.25 each.
- Eva Quadling.** Very large scarlet; fluffy blooms. \$1.00 each.
- Frau O. Bracht.** Large blooms of clear lemon-yellow, carried proudly above the attractive foliage. 75c. each.
- F. W. Fellowes.** Intense coral-red, with deeper suffusion at the center. 60c. each.
- Gladys Sherwood.** White; good stem. 50c. each.
- Indiana Moon.** Flesh orchid-pink, very large. Good stem. \$1.00 each.
- Inkio.** Deep crimson, almost black. \$1.00 each.
- Jean Keefer.** Large rose-pink. Perfect stem. \$1.00 each.
- Jean Trimbee.** One of the largest cactus varieties. Rich petunia-violet. Perfect stems. 75c. each.
- Jersey's Dainty.** A good cutting variety; white, slightly shaded pink. 60c. each.
- J. H. Jackson.** Finest dark crimson-maroon. 40c. each.
- Josephine G.** The large flowers are a beautiful rose-pink, some of the petals tipped with yellow. 35c. each.
- Kalif.** Large handsome flowers of rich deep scarlet. 60c. each.



Cactus Dahlia, Kalif

# Pompon Dahlias -- Charming Bouquet Favorites

## CACTUS AND HYBRID CACTUS—Continued

- Libelle.** Clear, deep rose-purple. 35c. each.  
**Mme. Diesny.** Grand pink; perfect stem. \$1.00 each.  
**Mariposa.** Shaggy pink; large. 60c. each.  
**Marjorie Castleton.** Dainty pink and white flowers. Excellent for table decoration. 50c. each.  
**Mrs. Jackson.** Small, black-maroon. 40c. each.  
**Panhandle Pink.** An exquisite true pink. \$1.00 each.  
**Peppermint Candy.** Red and white splashed. 60c. each.  
**Polar Star.** Beautiful clear white blooms. \$1.00 each.  
**Ramona.** Beautiful yellow on fine stem. Good foliage. 75c. each.  
**Rising Mars.** One of the best. Pomegranate-purple. \$1.00 each.  
**Roycroft.** Cinnamon-buff flowers of excellent form. 40c. each.  
**Rudy Vallee.** Reddish apricot. Very good keeper. 50c. each.  
**Sagamore Black Knight.** Black-crimson on fine stem. Dark foliage. \$1.25 each.  
**Sagamore Delight.** *New.* Pink and white. \$1.50 each.  
**Sagamore Yellow Queen.** *New.* Grand bright yellow. \$1.00 each.  
**Satan.** Flaming red with a touch of gold in center. \$1.00 each.  
**Snow Boy.** Pure, clean white that does not burn. Good stem, foliage and size. \$1.00 each.  
**Star of Bethlehem.** Clear white. Profuse bloomer with good foliage. 75c. each.  
**White Wonder.** A shaggy, white giant on good stem. 50c. each.

## POMPON DAHLIAS

In form, these Pompon Dahlias resemble the Show or Ball-shaped Dahlias, but the blooms are less than 2 inches in diameter. 25c. each.

- |   |  |
|---|--|
| <b>Amber Queen.</b> Amber shaded apricot. | <b>Little Belle.</b> Orchid.                       |
| <b>Black Beauty.</b> Black crimson.       | <b>Little Herman.</b> Red, with dainty white tips. |
| <b>Bob White.</b> White.                  | <b>Navajo.</b> Maroon.                             |
| <b>Donald Gordon.</b> Orange-red.         | <b>Red Indian.</b> Coral-red.                      |
| <b>Elfin.</b> Lemon-yellow.               | <b>Rose Wilmouth.</b> Rose-pink.                   |
| <b>Gloria.</b> Crimson and pink.          | <b>Rothout.</b> Bright red.                        |
| <b>Iroquois Red.</b> Bright red.          | <b>Snow Bird.</b> White.                           |
| <b>Jiggs.</b> Fine yellow.                | <b>Tooney Weenie.</b> Rose-red.                    |
| <b>Little Beauty.</b> True pink.          | <b>Tom Thumb.</b> Garnet-red.                      |

## SINGLE DAHLIAS

- Achievement.** (Collarete). Dark maroon with white collar. Free bloomer on erect stem. 35c. each.  
**Apple Blossom Century.** A lovely pink and white variety. 60c. each.  
**Barton.** Rust-red, yellow center, perfect stem. 50c. each.  
**Betty (Dwarf).** Rich, rosy lilac and crimson. 35c. each.  
**Black Century.** Crimson-black. Very fine. 35c. each.  
**Bronze Century.** Bronze-gold on perfect stem. 50c. each.  
**Cardinal.** Red. 35c. each.  
**Cerise Century.** Cerise. 35c. each.  
**Cream Century.** A delicate creamy white. Early and profuse bloomer. 35c. each.  
**Crimson Century.** Beautiful shade. 35c. each.  
**Dinky (Dwarf).** Pure bright yellow. 35c. each.  
**Fire-Red Century.** An outstanding shade of flame-red. 35c. each.  
**Fragrance.** White, with bright red edge. 35c. each.  
**Giant Century.** Yellow at base, shading to bronzy salmon and crimson, with lighter tips. 35c. each.  
**Giant Yellow Century.** Large yellow; long, stiff stems. 50c. each.  
**Gold Century.** Old-gold. 35c. each.  
**Golden Glow.** Beautiful gold, on perfect stem. 35c. each.  
**Lady Beautiful.** White, tinted cerise; grand stem. 50c. each.  
**Lavender Century.** Beautiful lavender. 35c. each.  
**Lemon Century.** A 3-inch flower on good stem. 35c. each.  
**Light Pink Century.** A very delicate light pink. 35c. each.  
**Magenta Century.** A solid magenta. 35c. each.  
**Orange Century.** Good orange, on long stem. 35c. each.  
**Peach Century.** Peach color. 35c. each.  
**Peppermint Stick.** *New.* White with magenta edge. 50c. each.  
**Pickaninny Gem.** Dark crimson. 35c. each.  
**Pink Century.** True pink. 35c. each.  
**Praxiteles.** Purple, each petal tipped white. 35c. each.  
**Princess Marie Jose.** A fine orchid. 35c. each.  
**Purple Century.** Fine pansy-purple. 35c. each.  
**Rainbow Century.** All colors of the rainbow: 35c. each.  
**Red Century.** Rich red. 35c. each.  
**Rose Century.** Old-rose. 35c. each.  
**Rosette (Collarete).** Cerise and white. 35c. each.  
**Scarlet Century.** Brilliant scarlet. 35c. each.  
**Watermelon Century.** A true watermelon-pink. 35c. each.  
**White Century.** Pure white. Fine stem. 35c. each.  
**Yellow Century.** A clear, pure golden yellow. 35c. each.



Pompon Dahlias, Mixed



Single Dahlia, White Century



Miniature Dahlia, Bishop of Llandaff



Miniature Dahlia, Gaillard

## MINIATURE DAHLIAS

**Baby Royal.** Salmon-pink, shaded apricot with yellow base. 35c. each.  
**Bishop of Llandaff.** Deep wine-red with dark center; dark bronzy foliage. 50c. each.

**Charmette.** New. Charming canary-yellow decorative. Perfect in every way. \$1.25 each.

**Fairy.** Beautiful pink. Long, strong stem. 50c. each.

**Gaillard.** Bright red cactus. 40c. each.

**Gold Star.** New. True gold color. Fine stem. \$1.00 each.

**Irene.** Very free-flowering. Fine blooms of old-rose. 50c. each.

**Little Snow Queen.** Small, white cactus. 60c. each.

**Marcella.** Pale pink. Good stem. 50c. each.

**Miss Broadside.** Lovely yellow flowers edged with cherry. 50c. each.

**Miss Dainty.** New. Small, white decorative with slight pink cast. Good stem. \$1.00 each.

**Morning Glow.** Lovely orange-red; bronze foliage; fine stem. 50c. each.

**Nida Senff.** Rose and yellow. \$1.00 each.

**Orchid Lady.** Small orchid-pink. 50c. each.

**Peaceful.** True cream color; small. 60c. each.

**Red Rod.** New. Dark crimson on long, perfect stem. \$1.00 each.

**Red Sea.** Very small scarlet flowers. 50c. each.

**Scarlet Pimpernel.** Dazzling scarlet; 18-inch stiff stem. Grand cut flower. \$1.25 each.

**Snowdrop.** New. White cactus; long stem. \$1.00 each.

**Sweetheart.** Crimson, tipped white. 60c. each.

**Sweet Sue.** Pure white decorative cut flower. 75c. each.

## Breck's Dahlia Collections

### Breck's Special Collection

\$1.00 postpaid

A. D. Livoni  
Avalon  
Bonnie Brae

Elinor Vanderveer  
Jane Cowl  
Porthos

♦ ♦

### Breck's Cut Flower Collection

\$2.00 postpaid

Alda  
Calvin Coolidge  
Dancing Moon

La Paloma  
Margaret W. Wilson  
William H. Slocombe

♦ ♦

### Breck's Popular Mixture

We make this mixture from various types, covering a full range of colors which make a gorgeous display of wonderful blooms in the early Autumn. This Mixture we offer, packed one dozen in a box, at the low price of

\$1.50 per box, postpaid

### Breck's Cactus Collection

This Collection combines the best of the Cactus Dahlias. Excellent for table decorations and centerpieces for bridge parties.

\$1.50, postpaid

Coquette  
Eagle Rock Beauty  
Jean Trimbee

Marjorie Castleton  
Ramona  
Roycroft

♦ ♦

### Breck's Pompon Collection

The Pompon Dahlias, which were so popular a few years ago, are now coming back as favorites for bouquets and table decorations. This collection contains eight of the most attractive varieties.

\$1.50, postpaid

Amber Queen  
Black Beauty  
Bob White  
Elf

Gloria  
Iroquois Red  
Little Beauty  
Navajo

### Breck's Home Garden Collection

This Collection contains 8 large-flowered varieties.

\$3.50, postpaid

Antarctica  
Cohegan  
Eugenia  
Indian Red

Oriental Star  
Ripples  
Sagamore Gold  
Sagamore Prince

♦ ♦

### Breck's Blue Ribbon Collection

The greatest offer of all times—10 of the world's most popular Dahlias.

\$5.00 postpaid

Inkio  
Iroquois Lavender  
Panhandle Pink  
Panhandle Red  
Pastel Glow

Percy Bloomfield  
T. A. Norris  
Victory  
Vin-Well Bluebird  
Yellow Beauty

# Breck's GLADIOLUS

No Summer flowering bulbs have enjoyed more universal popularity, or have greater diversity of beauty. Of simple culture, they cannot be equaled for their striking effect, either in the garden or as cut flowers. They are as lovely in the Fall as in Midsummer, and a continuity of gorgeous bloom may be had by making successive plantings at three-week intervals, from April until late June.

Our Northern New England bulbs are of the very finest quality and our selection is made up of varieties of outstanding merit, including the finest of the newer creations. Primulinus types are indicated thus: (Prim.).

**Bulbs purchased at these prices are sent postpaid when cash accompanies the order. Not less than six bulbs are sold at the dozen rates.**



Vagabond Prince

**Aflame** (Prim.). Enormous blooms of brilliant flame-rose on tall spikes.

60c. per doz., \$4.50 per 100

**Aida.** Striking dark blue blooms with small red-dish throat blotches. Extremely early.

75c. per doz., \$5.50 per 100

**Albatross.** One of the largest pure white varieties, with many blooms open at one time.

60c. per doz., \$4.50 per 100

**Amador.** Deep scarlet-red with markings of carmine in throat. 70c. per doz., \$5.00 per 100

**Amrita.** Heavily ruffled blooms in shades of buff, sometimes tinged pink; yellow throat. A wonderfully beautiful pastel variety.

\$1.75 per doz., \$13.00 per 100

**Apricot Glow** (Prim.). Beautiful warm apricot shade.

55c. per doz., \$4.00 per 100

**Ave Maria.** Light blue with small purple blotch. Most beautiful. 60c. per doz., \$4.50 per 100

**Bagdad.** Very large; smoky old-rose with lighter throat. Tall, straight stems.

55c. per doz., \$4.00 per 100

**Beacon.** Very handsome blooms of clear, bright rose-scarlet, with large cream blotch; somewhat ruffled.

95c. per doz., \$7.00 per 100

**Bella Donna.** A lovely, early light blue variety with a darker blotch.

60c. per doz., \$4.50 per 100

**Berty Snow.** Large, pinkish lavender flowers on long stems. 55c. per doz., \$4.00 per 100

**Betty Nuthall.** Warm salmon-orange with lighter throat; large, well-placed flowers on long stems. 55c. per doz., \$4.00 per 100

**Bit o' Heaven.** Tall straight spikes of fine orange blooms with yellow throats.

80c. per doz., \$6.00 per 100

**Bleeding Heart.** White, tinted pink, with large red blotch. 70c. per doz., \$5.00 per 100

**Blue Admiral.** A clear shade of deep violet-blue. Tall straight stem.

75c. per doz., \$5.50 per 100

**Blue Danube.** Large amethyst-blue flower with dark blotch. 75c. per doz., \$5.50 per 100

**Brightside.** Delightful florets of rich canary-yellow, flushed pure apricot in upper throat and tipped deep orange. One of the loveliest.

70c. per doz., \$5.00 per 100

**Cadillac.** Golden apricot, changing to rosy apricot at edges of petals.

60c. per doz., \$4.50 per 100

**Camellia.** Slightly ruffled blooms of beautiful blush-white, tinted pink.

\$1.45 per doz., \$11.00 per 100

**Charles Dickens.** Rich purple-violet. Best of this color. Very tall and strong.

60c. per doz., \$4.50 per 100

**Colossus.** Very large, light pink flowers with small red feather on cream ground. Very early.

\$1.45 per doz., \$11.00 per 100

**Commander Koehl.** Dark scarlet without markings; tall, straight spike.

70c. per doz., \$5.00 per 100

**Coronation.** Soft light salmon. Throat creamy yellow. 60c. per doz., \$4.50 per 100

**Coryphee.** Beautiful light shell-pink; similar to the Rose Ophelia. 75c. per doz., \$5.50 per 100

**Debonair.** LaFrance pink, shading to shrimp-pink; creamy throat, lightly peppered crimson. An outstanding variety.

55c. per doz., \$4.00 per 100

**Dr. F. E. Bennett.** An unusual fiery red; very large flower. 60c. per doz., \$4.50 per 100

**Dream o' Beauty.** Striking shade of rosy red. Large-flowered and strong growing.

70c. per doz., \$5.00 per 100



Aflame



Bella Donna



Picardy



Mammoth White



Libelle



Loyalty



Dr. F. E. Bennett



Pride of Wanaka

**Duna.** Soft pinkish buff, shading to pale yellow at base of lip petals. 55c. per doz., \$4.00 per 100

**Early Peach.** Light rose, shading to ivory in the throat. Slightly ruffled. 80c. per doz., \$6.00 per 100

**E. I. Farrington.** Beautiful soft rich yellow flowers, perfectly placed on tall spikes. One of the finest in this color. 60c. per doz., \$4.50 per 100

**Gate of Heaven.** Beautifully ruffled deep yellow florets. One of the finest yellow varieties. Wonderful for exhibition. 60c. per doz., \$4.50 per 100

**Golden Chimes.** A very fine medium tall ruffled variety. Clear, soft yellow. 75c. per doz., \$5.50 per 100

**Golden Dream.** Clear deep yellow; flowers recurved and distinct. 55c. per doz., \$4.00 per 100

**Jonkeer Van Tets.** Very large, pure white blooms. 75c. per doz., \$5.50 per 100

**J. S. Bach.** Outstandingly beautiful variety. The florets are glorious orange-salmon, shaded lighter in the throat. 85c. per doz., \$6.50 per 100

**King Arthur.** Large rosy lavender flowers, beautifully fluted and ruffled. Very distinctive. 75c. per doz., \$5.50 per 100

**Libelle.** A very strong growing variety of a fine shade of heliotrope. 60c. per doz., \$4.50 per 100

**Loyalty.** A beautiful variety with large flowers of a deep clear yellow. 70c. per doz., \$5.00 per 100

**Lucifer.** Showy bright orange with a purple-crimson blotch. Beautiful long spikes of bloom. 70c. per doz., \$5.00 per 100

**Maid of Orleans.** Beautiful milky white with cream throat. 55c. per doz., \$4.00 per 100

**Mammoth White.** Immense pure white, with sometimes just a hint of cream. Splendid exhibition variety. 60c. per doz., \$4.50 per 100

**Margaret Fulton.** A clear rich coral-pink, lighter in the throat. 55c. per doz., \$4.00 per 100

**Marmora.** Striking blooms of lavender-gray, with petunia-colored blotch. 60c. per doz., \$4.50 per 100

**Mary Sharry.** Soft clear primrose yellow with deeper yellow in the throat. 70c. per doz., \$5.00 per 100

**Milford.** Tall spikes of clear light blue flowers. One of the very best in this color. 80c. per doz., \$6.00 per 100

**Minuet.** Beautiful light pinkish lavender. One of the finest lavender varieties in existence. 70c. per doz., \$5.00 per 100



Phyllis McQuiston

# Plant *Pelegrina* with *Mary Sharry* for Contrast

**Miss New Zealand.** Immense florets of apricot-salmon and rose. A gorgeous variety.

\$1.25 per doz., \$9.50 per 100

**Morocco.** Very dark red, large and handsome. 70c. per doz., \$5.00 per 100

**Mother Machree.** Beautiful combination of wine-tinted lavender overlaid with salmon-pink. Best of the so-called "smokies."

70c. per doz., \$5.00 per 100

**Mrs. Leon Douglas.** Very large flowers of begonia-rose, striped brilliant scarlet, with pale lemon lip, slightly speckled ruby.

55c. per doz., \$4.00 per 100

**Orange Butterfly (Prim.).** Bright orange. Ten or twelve flowers open at same time.

75c. per doz., \$5.50 per 100

**Paul Pfitzer.** Very beautiful reddish purple; very brilliant. 75c. per doz., \$5.50 per 100

**Pelegrina.** The finest dark blue variety. Its large spikes carry six or more well-placed blooms, open at the same time, with the rest of the buds showing color. Very outstanding and extremely effective.

60c. per doz., \$4.50 per 100

**Phyllis McQuiston.** A gorgeous, clear, deep shrimp pink. A very fine, tall variety.

70c. per doz., \$5.00 per 100

**Picardy.** The finest *Gladiolus* of all. Truly a sensational variety. Extremely large and superbly beautiful flowers of clear soft shrimp-pink with flesh-pink lip, shaded deeper at the edges.

55c. per doz., \$4.00 per 100

**Polar Ice.** A fine tall growing early clear white variety. 60c. per doz., \$4.50 per 100

**Pride of Wanaka.** A large-flowering variety in an attractive shade of lavender-rose. Color deepens in throat. 55c. per doz., \$4.00 per 100

**Rapture.** Medium light salmon with a diffused creamy yellow blotch. 60c. per doz., \$4.50 per 100

**Red Lory.** One of the finest dark varieties. Large flowers of carmine-rose with purplish red blotches. 70c. per doz., \$5.00 per 100

**Red Phipps.** Glowing light red variety, beautiful for cutting. 70c. per doz., \$5.00 per 100

**Rewl Fallu.** Immense massive blooms of deep blood-red. A very fine early variety. \$1.20 per doz., \$9.00 per 100

**Rose Mist (Prim.).** Old-rose, edged with pale neutral gray. 75c. per doz., \$5.50 per 100

**Schwaben Girl.** An exquisite pure pink self-color. A very fine variety. 80c. per doz., \$6.00 per 100

**Shirley Temple.** Giant, heavily ruffled blooms of creamy white with cream-yellow throats. One of the most beautiful varieties grown. 90c. per doz., \$7.00 per 100

**Smiling Maestro.** One of the finest in its color class. Rich orange salmon. Flowers of unusual size. 75c. per doz., \$5.50 per 100

**Sonatine.** A tall light pink *Gladiolus* with a small cherry blotch in the throat.

60c. per doz., \$4.50 per 100

**Star of Bethlehem.** Immense florets of pure white with creamy shading on lower petals. A stately variety of outstanding merit.

\$1.00 per doz., \$7.50 per 100

**Symphony.** Tall spikes of lovely delicate pink blooms with a cream blotch. A striking variety. 70c. per doz., \$5.00 per 100

**Tip Top.** A wonderfully clear bright scarlet *Gladiolus*. Tall stately spikes.

\$1.00 per doz., \$7.50 per 100

**Token.** Magnificent flaming salmon with golden yellow throat. Large, slightly ruffled flowers. 70c. per doz., \$5.00 per 100

**Vagabond Prince.** A distinctive variety of iridescent garnet-brown, lighter in upper throat, and with a small blotch of glowing flame-scarlet on lip petal. A gorgeous *Gladiolus*. 85c. per doz., \$6.50 per 100

**Wasaga (Prim.).** Very lovely buff color with wide open, somewhat ruffled blooms. Color is clear without markings.

55c. per doz., \$4.00 per 100

**White Butterfly (Prim.).** A fine pure white variety with a creamy throat; of definite butterfly form. Fine for cutting.

75c. per doz., \$5.50 per 100

**Wurtembergia.** Fiery scarlet with white throat. Immense blooms on tall, straight spikes. One of the showiest varieties in our list. 75c. per doz., \$5.50 per 100

**Yvonne.** An outstanding variety. A lovely pale pink with soft cerise spot in throat. 60c. per doz., \$4.50 per 100

## BRECK'S COLORFUL GLADIOLUS MIXTURES TOP-NOTCH MIXTURE

A very choice mixture selected from the best of the newer large flowered varieties with particular care to include only colors and shades which harmonize well together.

75c. per doz., \$5.50 per 100

## GARDEN MIXTURE

A well-balanced mixture including all colors and types. An especially useful selection for brilliant garden display or cutting.

50c. per doz., \$3.50 per 100

## PRIMULINUS HYBRID MIXTURE

Unnamed hybrid seedlings in many beautiful combinations of colors, mostly in shades of tan, buff, salmon, orange, yellow, etc. An especially charming type for cut-flower use.

50c. per doz., \$3.50 per 100



Minuet

## AN OUTSTANDING VALUE FOR 1941!

## Breck's New England GLADIOLUS COLLECTION

We offer the following 6 varieties in a collection at special prices to encourage the planting of separate varieties of *Gladiolus*. Each of these six varieties is a gem in its color and can be relied upon to produce quality bloom.

**Bella Donna.** Light blue.

**Dr. F. E. Bennett.** Fiery red.

**Libelle.** Heliotrope.

**Loyalty.** Clear yellow.

**Mammoth White.** Pure white.

**Picardy.** Soft, shrimp-pink.

ILLUSTRATED IN COLOR AT THE TOP OF PAGE 75. FULL DESCRIPTIONS  
WILL BE FOUND ON PAGES 74, 75 AND 76

*Special*  
**GLADIOLUS**  
*Offers*

5 bulbs each of the above	\$1.35
6 varieties (30 bulbs)	
10 bulbs each of the above	\$2.60
6 varieties (60 bulbs)	
25 bulbs each of the above	\$6.25
6 varieties (150 bulbs)	
50 bulbs each of the above	\$11.75
6 varieties (300 bulbs)	

## IMPORTANT

During the past several years *Gladiolus* have suffered badly from infestations of *Thrips* and it has become necessary to treat all bulbs before planting to rid them of these pests. All of our bulbs have been so treated, but if you have other bulbs, they should be treated before planting because the insects will spread rapidly.

Place the bulbs in paper bags and sprinkle them with naphthalene flakes at the rate of 1 oz. of flakes to each 100 bulbs. Fold down the tops of the bags to confine the fumes, and store them at about 60° Fahrenheit for three weeks. Then shake out the flakes.

## HARDY LILIES

Lilies are considered by many to be the most beautiful and ornamental of cultivated plants. Their stately habit and variously colored flowers, often very fragrant, make them almost indispensable for the hardy flower garden, as well as for growing in the greenhouse. Many of the native species may be effectively naturalized and practically all are valuable for use in the mixed perennial border. Most of them will grow very well in pots, and by using several varieties, a succession of bloom may be had over a long period.

All Lilies are wild plants and do not take kindly to heavy fertilizing or cultivation. They must have good drainage and they enjoy a low ground-cover which shades the soil in which they grow. With the exception of *Lilium candidum* they should all be planted deeply, at least four times the diameter of the bulb, below the surface of the soil.

We start to ship Hardy Lily Bulbs just as soon as the ground is free from frost in the early Spring. Early planting is most important for successful results.

### AURATUM VARIETIES

The Auratum or Golden-banded Lilies of Japan have immense, fragrant flowers of pure white, each petal marked with a broad, golden yellow, central band and thickly dotted with reddish brown spots. They grow to a height of from 3 to 5 feet and bear, during July and August, heads of from five to twenty-five blooms.

**Auratum platyphyllum (macranthum).** An improved form of the well-known Auratum, with larger flowers showing a wider expanse of gold and less copiously spotted. The plant has a more robust habit, the stems are stouter, the leaves broader, and it attains a greater height.  
Large bulbs.....40c. each, \$4.00 per doz., \$30.00 per 100  
Mammoth bulbs.....60c. each, \$6.75 per doz., \$50.00 per 100

**Auratum pictum.** Another fine form of Auratum with beautiful, large blooms like the former, except that the band becomes bright red toward the tip of the petals and the entire flower is generously spotted.  
75c. each, \$7.50 per doz.

**Batemanniae.** A beautiful Lily growing to a height of about 3 feet and bearing, in late July or August, umbels of from four to six pale orange-red or apricot-colored blooms. They grow very well in full sunshine but the color is better in semi-shade.  
40c. each, \$4.00 per doz., \$30.00 per 100

**Browni.** Immense, fragrant, trumpet-shaped flowers, the interior of which is deep cream, fading to pure white and delicately tinged yellow at the base; the anthers are reddish brown, and the exterior is deep chocolate-brown. Height about 3 feet. Blooms in July.  
55c. each, \$6.00 per doz.

**Canadense.** One of our most common native Lilies, growing to a height of from 2 to 5 feet and bearing, in late June and July, from three to ten pendulous blooms varying in color from bright reddish orange to yellow, spotted dark brown, and with reddish anthers. An excellent Lily for planting among shrubs  
15c. each, \$1.35 per doz., \$10.00 per 100

**Canadense rubrum.** A variety of Canadense and similar in habit but bearing slightly larger flowers of bright orange-red spotted dark brown and tinged with deeper red on the outside.  
20c. each, \$2.00 per doz., \$15.00 per 100



Lilium Auratum Platyphyllum

**Candidum (Madonna or Ascension Lily).** Beautiful, delicately fragrant blooms of pure waxy white, borne during June and July on strong plants 3 to 5 feet in height. They are of easy culture, growing in almost any soil and location, and are excellent Lilies for the hardy border where, in combination with other tall-growing flowers such as blue Delphiniums, they give a striking and delightful effect. Dormant bulbs are only available from August on through the Autumn months. (See our Autumn Bulb List, issued Aug. 15th.) The bulbs we offer here for Spring delivery have been potted and are started into growth.  
75c. each, \$7.50 per doz.

**Concolor pulchellum (Star Lily).** A dainty erect-flowering Lily bearing several brilliant scarlet, spotted blooms on plants which grow from 12 to 18 inches high. A very dependable Lily and excellent for the rock garden. Blooms in July.  
30c. each, \$3.00 per doz., \$22.00 per 100.

**Croceum.** The Orange Lily of old-fashioned gardens. Blooms in July. Four to six flowers of brilliant orange-yellow, borne on stout stems 3 or more feet tall. Extremely long-lived and easily established.  
40c. each, \$4.00 per doz.

**Davidi (Thayerae).** Rich cinnabar-red, black spotted, nodding flowers borne in late July on plants which grow 4 to 5 feet in height. As many as a dozen blooms on the sturdy stems. Very attractive and graceful.  
\$1.00 each, \$10.00 per doz.

### ELEGANS VARIETIES

There are innumerable varieties of this species of Lily varying in color from pale to deep yellow, orange, and orange-scarlet and from bright red to the deepest crimson, many more or less spotted. They form plants about 1 to 1½ feet high which bear usually during June and early July from one to four upright blooms.

**Aureum.** Large blooms of glowing orange-red during August.  
30c. each, \$3.00 per doz.

**Kinbusen.** Yellow shading to rich orange. Blooms in June.  
40c. each, \$4.00 per doz.

**Mahony.** Rich mahogany-crimson flowers in June.  
30c. each, \$3.00 per doz.

**Mixed Varieties.**  
30c. each, \$3.00 per doz.



Lilium Henryi (See page 78)



REGAL LILIES WITH AZALEAS

**Hansonii.** A rather rare Japanese Lily producing a plant 3 to 4 feet in height on which, in June, are borne from three to ten waxy, thick-petaled, slightly fragrant blooms of bright golden yellow, dotted with brownish spots, and with reddish anthers. It is of robust habit, easily grown and when established becomes permanent. A beautiful Lily for growing in woodlands. 50c. each, \$5.00 per doz., \$40.00 per 100

**Henryi** (The Yellow Speciosum). A splendid Lily, the flowers of which resemble closely the Speciosum varieties in form, growing to a height of from 4 to 8 feet, and bearing, in August, from five to twenty flowers of bright orange-yellow, slightly spotted brown, with a green band at the base of each segment. 40c. each, \$4.00 per doz., \$30.00 per 100

**Krameri.** A lovely and deliciously fragrant Lily, usually of a pure rose-pink color but sometimes deepening to dark rose and sometimes fading to a pale blush. It grows from 2 to 4 feet high and throws, in June, from three to five large trumpet-shaped flowers carried horizontally. Perfectly hardy, but sometimes difficult to establish. Excellent for pot culture. 40c. each, \$4.00 per doz.

**Pardalinum giganteum.** The famous *Sunset Lily*. A gorgeous Lily with large blooms shading from orange through shades of brilliant red to rich crimson, heavily dotted with deep red spots. It is very easily established and grows almost anywhere. Under ideal conditions it may reach a height of 7 feet with a large number of showy flowers which measure about 4 inches across. Blooms in July. 30c. each, \$3.30 per doz., \$25.00 per 100

**Philadelphicum** (Wild Red or Wood Lily). It grows to a height of from 2 to 3 feet and bears from one to five bright orange-red flowers, tinged with yellow and spotted deep purple, during late June and July. Prefers a light, well-drained soil and partial shade. 20c. each, \$2.00 per doz., \$15.00 per 100

**Philippinense Formosanum** (Autumn-flowering). A truly remarkable Lily, greatly resembling the Regal Lily in habit. Has long, pure white, trumpet-shaped flowers, slightly reddish brown outside, fading to pure white at maturity. Very fragrant. The Autumn type blooms from early September until frost. Grows to a height of about 5 to 6 feet. 25c. each, \$2.65 per doz., \$20.00 per 100

**Regale** (Regal Lily). Growing to a height of from 3 to 6 feet, it bears, in July, from one to twelve immense, fragrant, trumpet-shaped flowers of pure white with a yellow flush at the base of the petals and pure yellow anthers. The outside of the flower is stained with deep purplish red. Very easily grown. Large bulbs.....20c. each, \$2.00 per doz., \$15.00 per 100

Mammoth bulbs.....40c. each, \$4.00 per doz., \$30.00 per 100  
Jumbo bulbs.....75c. each, \$8.00 per doz., \$60.00 per 100

**Superbum** (American Turk's-Cap Lily). A fine native Lily growing from 3 to 8 feet tall and bearing numerous blooms of bright orange shaded yellow and spotted brown. It blooms in late July or August and is an excellent variety for semi-shade. 25c. each, \$2.50 per doz., \$18.00 per 100

## SPECIOSUM VARIETIES

**Rubrum or roseum.** A lovely Lily, white suffused with rose-pink, and dotted with crimson. It grows from 3 to 4 feet high and bears, in August, from three to ten delicately fragrant blooms. Quite distinct from the other Lilies and is one of the hardiest and most popular. Excellent for pot culture.

Large bulbs.....40c. each, \$4.00 per doz., \$30.00 per 100  
Mammoth bulbs.....50c. each, \$5.00 per doz., \$40.00 per 100

**Melpomene.** Similar to *L. rubrum* in habit but with flowers of rich rosy red, with blood-red spots, edged white. 50c. each, \$5.00 per doz., \$40.00 per 100

**Magnificum.** Similar to *L. Melpomene* but larger, of stronger habit of growth and slightly earlier in flowering.

Large bulbs.....40c. each, \$4.00 per doz., \$30.00 per 100  
Mammoth bulbs.....50c. each, \$5.00 per doz., \$40.00 per 100

**Album.** A lovely pure white form of *L. speciosum*. Strong, hardy variety for outdoors; excellent for pot culture.

Large bulbs.....40c. each, \$4.00 per doz., \$30.00 per 100  
Mammoth bulbs.....50c. each, \$5.00 per doz., \$40.00 per 100

**Tenuifolium** (Coral Lily). The most brilliant of all Lilies. Numerous waxy blooms of brilliant scarlet borne, during June or early July, on plants about 18 inches high. A delicate and graceful species, good for rockeries or pot culture. 20c. each, \$1.60 per doz., \$12.00 per 100

**Tigrinum splendens** (Tiger Lily). The finest variety of this species. As many as 25 flowers are borne on plants sometimes 6 to 8 feet high. Beautiful salmon-red blooms, profusely spotted purplish black, appear in August. One of the hardiest. 25c. each, \$2.50 per doz., \$18.00 per 100

**Tigrinum flore-pleno.** A double-flowered form of Tiger Lily. The only desirable double Lily in cultivation. 25c. each, \$2.50 per doz., \$18.00 per 100

**Umbellatum Hybrids.** Splendid blooms in shades of red and orange. The plants grow from 2 to 3 feet high and bear from 3 to 5 large flowers held upright, often spotted purplish black. A very hardy and satisfactory variety succeeding in almost any location. Blooms in June or July. 25c. each, \$2.50 per doz., \$18.00 per 100

**Washingtonianum.** A splendid Lily from the west coast which often grows to a height of 5 feet and bears immense heads of large fragrant blooms which open white but turn pink or purplish as they develop. Must be grown in a well-drained soil. Blooms in June. \$1.00 each, \$10.00 per doz.

**Willmottiae.** Beautiful recurving blooms of vivid orange-red in July, borne on plants which reach a height of 5 feet when established. The plant is very graceful and bears a large number of flowers. 75c. each



*Lilium Hansonii*



*Lilium Speciosum Magnificum*



*Lilium Umbellatum*



*Lilium Henryi*

## Summer flowering and Fragrant **PLANTS** for Beds and Window Boxes

Our Lexington-grown Annuals and Bedding Plants are famous for their quality and variety. Each year they prove their worth in providing great masses of bloom for those who move to seashore and mountain resorts or merely "to the country" and who plant them out in late May and June. Besides the many fine varieties listed below, we grow in limited supply most of the new All-America introductions of the year. These novelties are available on special order and we solicit inquiries concerning them. For the most part, they are priced at \$1.25 the dozen. We urge the early buying of these Summer-flowering plants.

### AGERATUM

**Dwarf Blue.** Choice dark blue.  
Doz. \$1.00, 100 \$8.00

### ALYSSUM

**Little Gem.** Pure white. Ideal for edging.  
Doz. \$1.00, 100 \$8.00

### ANTIRRHINUM - Snapdragon

**Tall Varieties:** Pink, Scarlet, White, and Yellow.  
Doz. \$1.00, 100 \$8.00

### ASTERS

From flats only. Not potted.

Doz. 35c., 100 \$2.50

**American Branching.** White, Pink, Blue, Crimson.

**California Glants.** White, Peach Blossom, Light Blue, Deep Rose, Dark Purple.

**Blue Flame.** Crego type. Gorgeous deep blue.

**California Giant Sunshine.** White, Flesh, Salmon-Pink, Lavender, Light Blue, Purple, Rose.

### BEGONIAS—Bedding Varieties

Each 20c., doz. \$2.00, 100 \$15.00

**Gloire de Chatelaine.** Rose-color.

**Gracilis.** White, Red, and Pink.

### BEGONIAS—Tuberous-Rooted

**Single- and Double-flowered.** In colors.  
Each 40c., doz. \$4.00

### BROWALLIA

**Speciosa major.** Beautiful, perpetual flowering; bright violet blue flowers.  
Doz. \$2.00, 100 \$15.00

### CALENDULAS

**Breck's Giant Orange and Lemon Queen.**  
Doz. \$1.00, 100 \$8.00

### CANNAS

**Started Plants in Pots, each 25c., doz. \$2.75, except where noted**

**Copper Giant.** Coppery red. Green foliage. 3½ ft. Each 35c., doz. \$3.50

**Eureka.** Fine white variety. Green foliage. 4 ft.

**Golden Eagle.** Golden yellow. Green foliage. 4 ft.

**Hungaria.** Glowing La France pink. Green foliage. 4 ft.

**King Humbert.** Orange-scarlet. Bronze foliage. 5 ft.

**The President.** Scarlet. Green foliage. 4 ft.

**Wintzer's Colossal.** Vivid scarlet. Green foliage. 5 ft.

**Yellow King Humbert.** Deep rich yellow. Green foliage. 4 ft.

### CENTAUREA

**Cyanus** (Bachelor's Button). Blue, Pink, and White.  
Doz. \$1.00, 100 \$8.00

### COBAEA

**Scandens** (Cup and Saucer Vine). Rapid climber.  
Each 20c., doz. \$2.00, 100 \$15.00

### COLEUS

Foliage crimson edged with green, golden yellow, crimson with golden edge, and crimson.  
Doz. \$1.00, 100 \$8.00

### COSMOS

Doz. \$1.00, 100 \$8.00

**Midsummer Giants.** White, Pink, Red.

**Orange Flare.** Brilliant orange.

**Sensation.** Pink or white.

### CYNOGLOSSUM

**Amabile** (Chinese Forget-me-not). Blue flowers resembling Forget-me-nots. 18 in.  
Doz. \$1.00, 100 \$8.00

### DAHLIAS

**Unwin Hybrids.** Mixed colors. Doz. \$1.50

### DIDISCUS

**Caeruleus** (Blue Lace Flower).  
Doz. \$1.00, 100 \$8.00

### DRACAENA

**Indivisa.** 5-in. pots. Each 75c.  
Larger pots. Each \$1.00

### FUCHSIAS

**Double or Single.** Each 30c., doz. \$3.00  
**Standard or Tree Form.** Each \$3.50 and \$4.50

### GERANIUMS

**Grown in 3½ inch pots, each 30c., doz. \$3.25, 100 \$25.00; certain varieties in Standard or Tree Form at: Each \$3.50 and \$4.50**

**Alphonse Ricard.** Semi-double; bright vermilion-scarlet.

**Annie Vincent.** Semi-double; bright pink.

**Beaute Poitevine.** Semi-double; light salmon-pink.

**La Favorite.** The finest double white; continuous bloomer.

**Pride of Camden.** Brilliant red.

**Radio Red.** Double; dazzling, dark scarlet.

**Rycroft's Surprise.** Ivy-leaved; clear rose pink.

**Wallingford.** Deep salmon-pink.

**Sweet-scented.** Rose and lemon scented foliage.

### HELIOTROPE

**Mrs. Bushinger.** Enormous heads of purple flowers; fragrant.

Each 20c., doz. \$2.00, 100 \$15.00

**Old-fashioned Sweet-scented.**  
Each 15c., doz. \$1.50, 100 \$10.00

**Standard or Tree Form.**  
Each \$3.50 and \$4.50

### IVY

**English.** 4-in. pots. Each 50c., doz. \$5.00

**German.** For window boxes.  
Each 15c., doz. \$1.00

### LANTANAS

**Yellow, Lavender, Orange-Scarlet, Lilac, Sulphur and White.**

Each 20c., doz. \$2.00, 100 \$15.00

**Standard or Tree Form.** Each \$3.50 and \$4.50

### LARKSPUR

**Imperial.** Blue, Pink, or White.  
Doz. \$1.00, 100 \$8.00

### LAVATERA - Tree Mallow

**Breck's Sunset.** Doz. \$1.00, 100 \$8.00

### LEMON-VERBENA

Fragrant foliage. Each 30c., doz. \$3.00

### LOBELIA

Doz. \$1.00, 100 \$8.00

**Crystal Palace Compacta.** Dwarf. Dark blue.

**Gracilis.** Trailing. Dark blue.

### MARIGOLDS

Doz. \$1.00, 100 \$8.00

**Yellow Supreme.** Moonlight-yellow.

**Guinea Gold.** Orange, flushed gold

**Breck's Sunburst.** Lemon or orange.

**Dwarf French, Mixed.**

**Harmony.** Orange and brown.

**Signata pumila, Gold Dust.** Orange.

### MIGNONETTE

**Selected Machet.** Sweet-scented.  
Doz. \$1.00, 100 \$8.00

### MORNING-GLORY

**Heavenly Blue.** Each 25c., doz. \$2.75

### NICOTIANA - Tobacco Plant

Doz. \$1.00, 100 \$8.00

**Affinis.** Pure white flowers.

**Crimson Bedder.** Rich wine-red.

**Sanderae Hybrids.** Mixed colors.

**Breck's Snowstorm.** Pure white.

### PANSIES (Field-grown)

**Mixed or Separate Colors.**  
Doz. 50c., 100 \$4.00

### PETUNIAS

Prices, unless otherwise noted,  
Doz. \$1.00, 100 \$8.00

**Breck's Ruffled Glants.** Single; fine markings.

**Hamlet.** Medium size. Deep violet.

**Breck's Velvety Violet.** Deepest violet

**Rosy Morn.** Bright rosy pink.

**Mauve Queen.** Deep lavender; very free flowering.

**Breck's Double Prize Mixed.**  
Each 25c., doz. \$2.50

### PHLOX

**Drummond nana compacta.** Salmon-Rose, Scarlet, Yellow and White

Doz. \$1.00, 100 \$8.00

### SALPIGLOSSIS

**Mixed or Separate Colors.**  
Doz. \$1.00, 100 \$8.00

### SALVIA

**Splendens, Bonfire.** Scarlet.  
Doz. \$1.50, 100 \$8.00

**Farinacea, Blue Bedder.** Deep blue.  
Doz. \$1.00, 100 \$8.00

### SCABIOSA - Mourning Bride

**Finest Mixed.** Doz. \$1.00, 100 \$8.00

### STOCKS

Doz. \$1.00, 100 \$8.00

**Breck's Perfection.** In colors.

**Breck's Apricot Beauty.** Soft apricot.

### TORENIA

**Fournieri.** Dwarf blue; for edging.  
Doz. \$1.00, 100 \$8.00

### VERBENAS

**Mammoth.** Pink, White, Blue, Scarlet.  
Doz. \$1.00, 100 \$8.00

**Mayflower.** Exquisite pink.  
Each 25c., doz. \$2.50

### VINCA

**Major variegata** (Periwinkle). Variegated-leaved trailer for vases and boxes. 4-in. pots.

Each 40c., doz. \$3.50

**Rosea alba.** Pure white; for bedding.  
Each 15c., doz. \$1.00

### WALLFLOWER

**Mixed Colors.** Doz. \$1.00, 100 \$8.00

### ZINNIAS

Doz. \$1.00, 100 \$8.00

**Fantasy.** Five separate colors.

**California Giant.** Cerise Queen, Golden Queen, White, Pink, and Scarlet.

**Breck's Lilliput.** Crimson, Golden Yellow, Salmon-Rose, and White.

These pot-grown plants are available for shipment from about May 10th until the end of June. Outside our regular delivery area, shipments should be by express only. We do not recommend shipment of annuals by parcel post. Order early and avoid disappointment.



## Hybrid Tea Roses

In this classification are found the very finest Roses for general garden use and for cutting. We have divided our list into two groups, the first being Roses of either recent or comparatively recent introduction that require detailed descriptions, whereas the second group is made up of "true and tried" Roses that are too well-known to require anything more than brief color identification. This second group (page 84, column 2) includes varieties that will never become obsolete. A good many of them are the backbone of some of the country's finest and most extensive private and municipal Rose gardens.

The plants of Hybrid Tea Roses, under normal growing conditions, will average 18 to 24 inches high. These plants will bloom continuously with a heavy bloom in June, scattering bloom all Summer, and another heavy bloom in the early Autumn. All of these Roses should be given Winter protection. If given this protection annually in the late autumn, and if given good culture throughout the growing season, all varieties of Hybrid Tea Roses may be expected to live for many years, giving hundreds and hundreds of blooms per plant during their lifetime.

Roses that have been patented are so designated.

PRICES are noted after each individual description. After May 10th, in order to lengthen the planting season, we offer **all varieties growing in large fiber pots at 25c. each, more than the individual prices quoted.**

**Note**—All potted Roses are well established plants and are in full leaf when shipped.

**Cathrine Kordes.** Beautiful, long-pointed buds of blood-red with black shadings. The dark glowing scarlet flowers are very large, double, and delightfully fragrant. Foliage dark and leathery. 75c. each

**Condesa de Sastago.** A fine, two-toned Rose with very large, double flowers, cupped and fragrant. Oriental red inside and rich gold on the reverse. Foliage large and glossy. 75c. each

**Countess Vandal** (Pat. 38). Introduced a few years ago from Holland, and now becoming extremely popular. The pointed buds are orange-copper. The large, double flowers are brilliant pink, lighted salmon, yellow at the base. Fragrant. Foliage large and leathery. \$1.00 each

**Crimson Glory** (Pat. 105). Probably the finest crimson Rose introduced since Etoile de Hollande. Large, urn-shaped buds and splendidly formed open flowers of intensely deep, vivid crimson with blackish shadings. It has the rich, old-time, Rose fragrance. \$1.25 each

**Dickson's Red** (Pat. 376). A gorgeous red Rose, with large, full blooms on long stems. Ideal for cutting. A soft mellow fragrance adds to its charms. It will retain its color in the hottest sun. In 1940 this Rose received first award in the All America Rose Selections for Hybrid Teas. \$1.25 each

**Eclipse** (Pat. 172). The long streamlined buds are rich golden yellow without shading. Flowers are large, rather loosely formed, and of the same golden yellow color, with mild fragrance. Constantly in bloom. \$1.00 each

**Edith Nellie Perkins.** Produces well-shaped, two-toned, pink flowers in great abundance. Color is coppery rose outside and soft salmon-pink inside. 75c. each

**Eternal Youth** (Pat. 332). Long-pointed, perfectly-formed, buds of a beautiful soft pink with yellow at the base of each petal. The half-opened flowers retain their high center and rich pink coloring. When fully open, the flowers are double, clear pink, suffused with a touch of salmon, with deep yellow stamens. A vigorous grower with abundant foliage. \$1.25 each

**Etoile de Hollande.** Plants of excellent habit, producing a steady succession of long, pointed, glorious, scarlet-crimson buds, opening to rich, intensely fragrant, glowing red flowers of superb texture. 75c. each

**Gloaming** (Pat. 137). Glorious long buds of fawn-orange, opening to large, full blooms of an unusual pink, overlaid with salmon. Very fragrant. Plants have strong branching habit. \$1.00 each

**Glowing Sunset** (Pat. 104). An alluringly fragrant Rose, with inner flower petals that are almost quilled, giving the full-blown Rose a striking and appealing air of gaiety. The color is a blend of rose-pink and soft orange-yellow, which makes its name a most fitting one. \$1.00 each

**Hector Deane** (Pat. 361). An extremely fragrant Rose. Bud is crimson with orange at the base, the orange diffusing as it opens, leaving at the heart only a clear circle of yellow. Foliage dark and glossy. This is a very fine new Rose. \$1.50 each

**Hinrich Gaede.** Probably the most brilliantly colored of all Hybrid Tea Roses. The shapely buds are of a brilliant Nasturtium-red color and open to a large, high-centered flower of luminous vermilion shaded golden yellow. Very striking. 75c. each

**Jean Cote** (Pat. 321). Immense bronze and orange buds open to great flowers of deep orange. They are quite double and are produced on good strong stems. The fragrance is rather fruity. Plants of medium height and well-branched with large, glossy foliage. \$1.25 each

**Margaret McGredy.** Strong, bushy, free-flowering plants, producing an abundance of double, cup-shaped blooms of orange-scarlet, turning to carmine-rose. Highly recommended. 75c. each

**McGredy's Ivory.** Originally introduced as Portadown Ivory. The long-pointed buds open to large flowers of creamy white, with a soft yellow base. A wonderful white Rose with outstanding fragrance. 75c. each

**McGredy's Sunset** (Pat. 317). Outside petals clear buttercup-yellow, tipped with orange. Inside the flower is chrome-yellow, flushed with scarlet. This Rose is at its best when fully opened. Excellent in hot weather. Flowers are of medium size with a pleasing fragrance. \$1.25 each

**Mrs. Sam McGredy.** An outstanding Rose. Exquisite flowers of scarlet-orange, changing to copper as the blooms mature. Delicately fragrant. Strong branching plants with healthy foliage. 75c. each

**Miss Rowena Thom.** A giant Rose approximately 5½ to 6 inches across. The blooms are rose-pink of a peculiar dusky shade, illumined with golden orange. 75c. each

**Mme. Joseph Perraud.** The long orange buds open to very fragrant orange-buff flowers which show pale pink at the edges of the petals. A wonderful Rose for exhibition purposes. \$1.00 each

# Breck's ROSES

## A Sincere Recommendation

We believe there is no better food for your Roses than Brexone Rose Food (4-12-4).

It is highly regarded by those who know how to grow really fine Roses. Try it! (See page 92.)



Margaret McGredy  
75 cents



Souv. de  
Mme. C. Chambard  
75 cents



Edith Nellie Perkins  
75 cents



Mrs. E. P. Thom  
75 cents



Etoile d'Hollande  
75 cents



Mrs. Sam McGredy  
75 cents

The greatest care has been used in the selection of these 12 outstanding varieties of modern Everblooming Roses. For vigor, strength, health, and generally satisfactory behavior, they cannot be matched. We recommend this well-balanced collection for either the rank amateur, who is just starting in, or for the more experienced Rose grower who is seeking a wide range of color for broadening the scope of an already established garden. Each year we sell hundreds of these collections. They give satisfaction wherever they go. The early planting of dormant Roses is a matter of importance.

If you plan early to plant early, order Dormant Stock.

**Breck's**

Special Dozen Dormant  
Rose Plants

FOR DELIVERY IN  
EARLY SPRING

**\$7.50**

# Dozen for 1941

## A Word to the Wise

To plant good Roses and then to neglect them is folly. For complete disease and pest-control, the regular use of Tri-ogen—the 3-way Rose Spray—is recommended. (See page 96.)

Hundreds of blooms may confidently be expected from these 12 beautiful, fragrant, and ever-colorful Roses. In fact, if people would stop and think what a very real, long-term investment such a collection as this represents, we actually would be sold out each season before the "Potted Rose" planting season begins. As it is, we urge the early placing of orders; regardless of when shipment is wanted; because as the planting season advances, we invariably run out of certain varieties, and substitutions are inevitable. Late in the season we reserve the right to make substitutions.

If you plan late to plant late, order Potted Roses.

**Breck's**

Special Dozen Potted  
Rose Plants

FOR DELIVERY AFTER  
MAY 10th

**\$9.00**

Condesa de Sastago  
75 cents



Ville  
de Paris  
75 cents



Mme. Jules Bouche  
75 cents

Pres. Herbert Hoover  
75 cents



Prince Felix  
75 cents



Miss Rowena Thom  
75 cents



*New Hybrid Tea -- Will Rogers*  
(Pat. 256)

Like the person it is named for, this Rose will endear itself permanently to the American people. It was actually grown by Will Rogers in his own garden. He preferred it to all other Roses. Its color is a fine, velvety red, deepening to black crimson-maroon. It is vigorous, prefers slight shade, blooms steadily, and is intensely fragrant "in the good old-fashioned way." Potted plants only. \$1.25 each

## HYBRID TEA ROSES—Continued

- Mme. Jules Bouche.** By many well-qualified Hybrid Tea judges, this is considered the finest white Rose. Beautifully formed, pointed buds open to pure white flowers with a very faint pinkish tinge at the center. The strong, well-branched plants are always in bloom. 75c. each
- Mme. Nicolas Aussel.** The very long buds open to fully double flowers of rich salmon shaded carmine and ochre and tinted yellow at the base. Intensely fragrant. 75c. each
- Mrs. Erskine Pembroke-Thom.** One of the very finest yellow Roses of recent introduction. Long-pointed buds develop into large, well-formed, fragrant blooms of deep canary-yellow. 75c. each
- Mrs. Henry Morse.** An outstanding light pink bedding Rose, combining two contrasting tones of pink with an underlying yellow glow. Fragrant, large, double blooms. Continuously in flower. 75c. each
- Mrs. Oliver Ames.** An extremely beautiful Rose with long-pointed buds unfolding to large, double, globular flowers of lemon-yellow, on long stems. Free-flowering and extremely fragrant. Foliage large and leathery. An outstanding 1941 introduction. \$1.50 each
- Pink Dawn.** The deep pink buds open to flowers of a lively pink with orange bases. Intensely fragrant. The plants have a strong, upright habit. Considered one of the best of the modern pink Roses. \$1.00 each
- President Herbert Hoover.** There is no finer garden Rose than this one. The plants have astonishing vigor and produce long, handsomely-shaped yellow buds, deeply stained with maroon and copper. These open to big, half-double flowers of soft straw-yellow, flushed with deep rose on the outer surface. 75c. each
- Prince Felix (De Luxembourg).** Large, full, well-formed blooms of velvety carmine-red, with darker shading. A red Rose that does not change its color in the sun. Very fragrant. Strong bushy growth. 75c. each
- R. M. S. Queen Mary (Pat. 249).** Long-pointed buds, open up to well-formed flowers, blending vivid shades of salmon-pink and orange. A great addition to any Rose garden. Delicately fragrant. \$1.25 each
- Rex Anderson (Pat. 335).** Ivory white, fragrant flowers of rare beauty and substance are freely produced on strong, well-shaped plants, clothed with abundant and healthy, gray-green foliage. Another outstanding white Rose of recent introduction. \$1.25 each
- Rome Glory (Pat. 304).** Crimson-red buds, opening to large, very double, well-formed, fragrant blooms of cerise-red on long, strong stems. Flowers last well either on the plant or when cut. We strongly recommend this Rose. \$1.25 each
- Signora (Pat. 201).** A wonderful Rose with long buds of warm, burnt sienna, opening to a lighter hue toward mandarin. Recommended especially for cutting, as the strong-growing plants produce flowers on long stems. \$1.00 each
- Souv. de Mme. C. Chambard.** Large, semi-double flowers with a pleasing fragrance. The outer petals are a rich, rose-red; the inner petals deep rose-pink, with golden-orange at the center. Strong, upright growth. 75c. each

- Ville de Paris.** A splendid, clear yellow Rose with flowers produced on long stems, making it especially good for cutting. One of the most reliable and satisfactory yellow Roses. 75c. each
- Zulu Queen (Pat. 363).** A magnificent dark maroon rose, almost black. The flowers are very large and are produced on long, strong stems. The plants are vigorous with dark-green foliage. Holds its color in hot weather. Highly recommended. \$1.50 each

## OTHER FINE HYBRID TEA ROSES

These are all Roses of "True and Tried" merit. See first paragraph of introduction on page 81.

- |                                       |                                      |
|---------------------------------------|--------------------------------------|
| <b>Dormant Plants, 75c. each</b>      | <b>Pot-grown plants, \$1.00 each</b> |
| <b>If five or more of one variety</b> | <b>are purchased, the price is:</b>  |
| <b>Dormant plants, 65c. each</b>      | <b>Pot-grown plants, 90c. each</b>   |
- Briarcliff.** Deep rose pink.  
**Caledonia.** Pure white.  
**Essence.** Brilliant crimson.  
**Golden Dawn.** Lemon yellow.  
**Grenoble.** Brilliant red.  
**Gruss an Teplitz.** Velvety crimson.  
**Joanna Hill.** Buff-yellow.  
**Kaiserin Auguste Viktoria.** Pure white.  
**Mme. Ed. Herriot.** Orange-pink.
- Mrs. Pierre S. Du Pont.** Deep yellow.  
**Ophelia.** Pearl pink.  
**Radiance.** Two-toned pink.  
**Red Radiance.** Cherry-red.  
**Souvenir de Claudius Pernet.** Unfading yellow.  
**Talisman.** Orange and yellow.  
**The Daily Mail (Mme. Herriot.)**  
**Willowmere.** Salmon pink.

## Four Superb Single Roses

These also are Hybrid Teas, and no Roses are lovelier for cutting, nor more alluring, set out in groups of three to five plants, in the garden. They are easy to grow. They are notably disease-resistant and are free bloomers. Try them. You will love them.

**PRICES: Dormant Plants, 75c. each. Potted Plants, \$1.00 each**

- Cecil.** Its clear yellow color and its perfect form combine to make this little Rose a veritable gem. A dependable variety of outstanding merit, and useful beyond words in competitive flower arrangements.
- Dainty Bess.** The name of this charming Rose is indeed most appropriate. Its Clematis-like flowers measure 2½ to 3 inches across. The flesh pink petals, with an odd old-rose tone on the backs, contrast charmingly with the large, flat clusters of dull crimson filaments that make up the centers. Very quaint and very lovely.
- Innocence.** Wine red stamens, tipped with golden anthers, give great character to the enormous 12-petaled pure white flowers that curiously resemble Japanese Anemones. Plants are strongly branching and free-flowering.
- Irish Fireflame.** The ruddy bronze foliage is an outstanding feature of this "best of all single Roses." The brilliant orange and crimson buds open to flowers of soft golden apricot. A notable addition to any garden.

## SPECIAL COLLECTION OFFERS

- 1 each of the above four Roses, \$2.75 dormant, or \$3.50 potted.**  
**Three collections for \$7.50 dormant or \$9.50 potted**



Single Rose, Innocence



Polyantha Rose, Carillon

## HYBRID PERPETUAL ROSES

The varieties which belong to this class make heavy bushes 3 to 6 feet tall and bear a profusion of fine, bold flowers in early Summer and a few scanty blooms from then until Autumn when a fair second crop is produced. Hardier than Hybrid Teas.

**Prices:** Dormant plants, 75c. each. Potted plants, \$1.00 each

**Frau Karl Druschki.** Finest white Rose of any class; beautifully shaped and enormous. Flowers freely throughout the season when established.

**General Jacqueminot.** A popular old favorite with almost double, beautifully pointed flowers of scarlet-crimson; intensely fragrant.

**Georg Arends.** Long-pointed buds and exquisitely shaped flowers of clear, soft pink. Fragrant and extremely appealing.

**Henry Nevard.** A mammoth bloom of most perfect form and a frequent winner as "Most Beautiful Rose in the Show." It is velvety crimson in color and very fragrant. Stems are often 2 feet long.

**Mme. Albert Barbier.** Color identical to that of the lovely Mrs. Aaron Ward—buff, salmon, and yellow. The large blooms are artistically nested in handsome foliage and have long stems for cutting.

**Mrs. John Laing.** A very popular Rose of erect habit, with cup-shaped flowers of glowing pink.

**S. M. Gustave V.** As prolific as any Hybrid Tea. The medium to large blooms are brilliant rose-pink, very double and heavily scented.

## SHRUB ROSES

Under this heading we are grouping those strong growing Roses that are quite unsuitable for Rose gardens and that are nevertheless invaluable for use as accents in mixed borders or for mass planting either with other shrubs or by themselves. The Rugosa varieties, at the end of the list, are especially recommended for seashore planting, where they are so often and so effectively used as windbreaks.

**Harison's Yellow.** The fine, old-fashioned bush Rose which grows in old farmyards and gardens all over New England. Thousands of bright yellow, semi-double flowers in long sprays adorn its spreading branches in early Summer. \$1.00 each, \$10.00 per dozen

**Rosa Hugonis.** An extremely decorative shrub Rose, producing an abundance of long, wide-spreading branches, each buried in a load of single, pale yellow flowers in very early Spring. One of the finest ornamental shrubs. Strong plants. 75c. each, \$7.50 per dozen

**Conrad Ferdinand Meyer.** Huge plants of astonishing vigor, with soft, waxy foliage and beautifully shaped, pale silvery pink flowers on strong stems. 75c. each, \$7.50 per dozen

**F. J. Grootendorst.** A recent and distinct development. Plants are bushy, hardy, and heavily branched, bearing clusters of small, fringed, bright scarlet flowers throughout the season. 75c. each, \$7.50 per dozen

**Pink Grootendorst.** Exactly like F. J. Grootendorst, except that the flowers are clear flesh-pink. 75c. each, \$7.50 per dozen

**Rosa Rugosa.** This is the original wild Rose from northern Japan and Siberia. The large, single, crepe-textured flowers are bright rosy-red, unceasingly produced throughout the entire season. A very handsome shrub as a border plant. 60c. each, \$6.00 per dozen

**Rosa Rugosa Alba.** Identical in plant habit with the above, but the flowers are pure white. 75c. each, \$7.50 per dozen

## POLYANTHA or CLUSTER ROSES

These little bush Roses are so admirable for flower garden planting—regardless of whether other Roses are grown or not—that a real mystery exists as to why they are not more widely known. They have splendid plant habit, great vigor and hardiness; they flower continuously from June until frost; and they are surprisingly disease-resistant. Plant them as individual specimens, in small groups, as colorful low hedges, or for mass color effects. We recommend them highly.

**Anne Poulsen** (Pat. 182). Sprays of large, sweetly-scented, semi-double flowers of scarlet-crimson are produced continuously throughout the season. Splendid for massing. 2 to 3 feet. 75c. each, \$7.50; per dozen

**Betty Prior** (Pat. 340). Clusters of glorious dark carmine flowers are produced in unbroken succession on strong, upright plants. The flowers are 3 to 4 inches across, fragrant, and with light pink shading inside the petals. 2 to 3 feet. 85c. each, \$8.50 per dozen

**Carillon** (Pat. 136). "The Singing Rose," to quote its originator, bears a profusion of long, pointed buds of orange-scarlet, opening to a lively flame-coral. Of branching spreading habit. 2 ft. 85c. each, \$8.50 per dozen

**Donald Prior** (Pat. 377). Semi-double, cup-shaped flowers of bright scarlet flushed crimson. Fragrant and extremely free blooming. Foliage dark green. Plants strong, growing to 3 ft. 85c. each, \$8.50 per dozen

**Else Poulsen.** Large, single flowers of brilliant rose-pink, borne continuously in sprays on plants of erect habit. Fine clean foliage. Very highly recommended. 3 feet. 75c. each, \$7.50 per dozen

**Permanent Wave** (Pat. 107). The curiously fluted or waved petals are rosy pink with cerise edges. The large and semi-double flowers are produced in great clusters on strong plants of 2½ to 3 foot stature. 75c. each, \$7.50 per dozen

**Snowbank** (Pat. 279). Large, creamy white, semi-double flowers with pleasing fragrance are continuously borne on plants of bushy, compact habit. 15 to 20 inches. \$1.00 each, \$10.00 per dozen

**Gruss an Aachen.** An outstanding bedding Rose with flowers of Hybrid Tea character. Plants dwarf. Orange-red and yellow buds open to large, delicate yellow and pink flowers of great charm. 2 feet. 75c. each, \$7.50 per dozen

**Pink Gruss an Aachen.** A deep, rose-colored sport of the above. A splendid Rose. 2 feet. 75c. each, \$7.50 per dozen

**White Aachen** (Pat. rights reserved). Another sport of the original. Buff yellow buds open to large, pure white, double flowers. A very outstanding Rose. 2 feet. 75c. each, \$7.50 per dozen

**Cecile Brunner.** The Sweetheart Rose. No garden should be without a planting of it. Perfectly formed, tiny flowers of day-break pink with a touch of gold at the base are borne in graceful sprays from Spring to frost. 2½ feet. Potted plants only. \$1.00 each, 3 for \$2.75

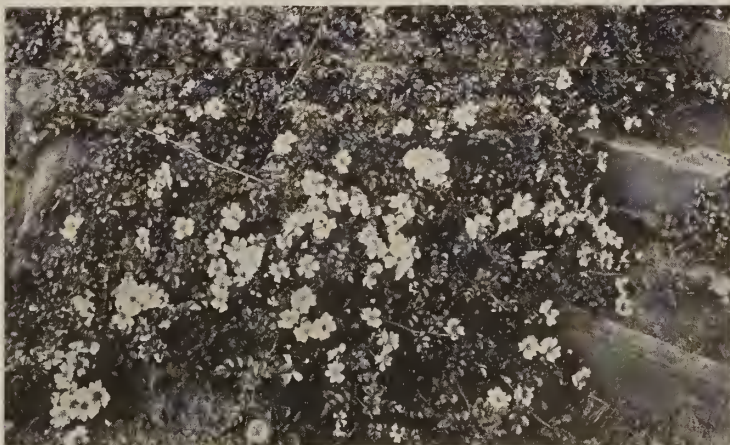
## GROUND COVER ROSES

These are varieties of low trailing habit that are invaluable for covering waste ground, old stone walls, outcropping ledges or embankments. They are even more beautiful than Climbers when used with artistry and understanding. Thousands of people would use them if they knew about them.

**Frederick S. Peck** (Pat. 419). A superb Rose of creeping habit, having clusters of semi-double, deep grenadine-pink blooms on low, arching stems. The centers of the flowers are tinted yellow. \$1.00 each

**Little Compton Creeper** (P. R. Res.). Single, deep rose-pink blooms cover the plants in graceful, open clusters. The plants are vigorous growers having dark green, shiny foliage and yellowish-orange hips in the Autumn. An invaluable variety. \$1.00 each

**Rosa Wichuraiana.** "The Memorial Rose," as it is often called, has the purest of pure white flowers, which are carried in clusters above the mat of shiny green foliage that densely covers the ground. Flowers later than the others. The foliage is almost evergreen. 75c. each



Rosa Wichuraiana, "The Memorial Rose."

# Hardy Climbing ROSES

The Hardy Climbing Roses are easier to grow and produce a finer display at one time than any other flower which can be grown in gardens. New varieties have been produced recently which are finer in every respect than the clustered-blooming, small-flowered type which used to be so popular. Climbing Roses may be used for many ornamental effects and never disappoint, no matter how carelessly or ignorantly they may be handled.

**Prices, except as otherwise noted: Dormant plants, 75c. each; potted plants, \$1.00 each. 3 or more plants shipped at one time to one address: Dormant plants, 65c. each; potted, 90c. each**

**American Pillar.** Huge clusters of large, single, rose-red flowers with white centers. A very strong growing climbing Rose with glossy foliage.

**Blaze** (Pat. 10). An everblooming form of Paul's Scarlet Climber, with the same clusters of vivid red flowers continuously produced on strong plants all season. Truly a remarkable Rose. \$1.00 each.

**Climbing American Beauty.** Handsome buds and flowers of vivid, vinous crimson, freely produced on fine, early-blooming plants of moderate vigor.

**Climbing Summer Snow** (Pat. 400). A vigorous climber developed from a seedling of Tausendschoen, which it resembles in form. Flowers are semi-double, snow-white, borne in June and July with scattering blossoms well into the Fall. \$1.25 each

**Doubloons** (Pat. 152). This is a vigorous climber with heavy wood and handsome, glossy foliage. When in bloom the whole plant is literally covered with clusters of large golden yellow blooms. Buds ovoid, deep saffron-yellow; flower large, double. Cupped, rich golden yellow fading but little; fragrant. \$1.00 each

**Dorothy Perkins.** This favorite Rose is one of the oldest hybrids of the Wichuraiana type, introduced 40 years ago and still "going strong." It is a vigorous grower, perfectly hardy, with clean, glossy foliage; its enormous clusters of dainty pink flowers cannot be surpassed by any in the small-flowered group of climbing Roses.

**Dr. W. Van Fleet.** Exquisitely shaped buds and flowers of pale flesh-pink, borne on long, strong stems; superb for cutting. The flowers resemble fine Hybrid Tea Roses.

**Elegance** (Plant Patent applied for). Huge flowers of spectrum yellow in center, shading to paler yellow on the outer petals. Plants are vigorous, hardy, and have excellent foliage. \$1.50 each

**Flash** (Pat. 396). Vivid orange-scarlet, reverse of petals yellow suffused with scarlet. Buds are yellow with scarlet suffusion. Is in bloom for a long period. Very fragrant. Very strong-growing Rose. \$1.00 each

**Hiawatha.** One of the original "Walsh Roses" and one of the nicest of the Ramblers. Medium-sized, deep crimson flowers with white centers, borne in large clusters. Quite often repeats in Autumn.

**Jacotte.** An energetic climber, with Holly-like foliage of great beauty. The buds are large, burning coppery orange, opening to big handsome shining orange-yellow flowers. fragrant and long lasting.



New Dawn



Paul's Scarlet Climber

**Mary Wallace.** Bright, luminous pink flowers borne on long, sturdy stems, excellent for cutting. A fine, hardy climber, popular all over the country.

**Mme. Gregoire Staechelin.** The most sensational Climbing Rose introduced for many years. Remarkably vigorous growth and huge buds of deep, vinous crimson, opening pearl-pink; flowers splashed with wine-color on the outer petals.

**Mrs. Arthur Curtiss James (Golden Climber)** (Pat. 128). Large, clear Sunflower yellow blossoms on 12 to 18 inch stems. Strong, glossy leaved climber. Does not flower until well established. \$1.00 each.

**New Dawn** (Pat. 1). An everblooming form of the always-popular Dr. W. Van Fleet. The first plant in America to be patented. It has aroused great enthusiasm everywhere and good plants are scarce. The dainty, flesh-pink flowers, identical with Dr. W. Van Fleet are produced from early Summer until freezing weather. \$1.50 each

**Paul's Scarlet Climber.** A popular Climbing Rose of moderate vigor, highly prized for its clusters of medium-sized, vivid scarlet flowers which remain in good condition for a long period.

**Silver Moon.** Superb climber of enormous vigor, covering a great area within a short time. Flowers are very large, single, pure white, with a center of bright golden yellow stamens.



Doubloons

## Three New "GLOW" ROSES

**Golden Glow** (Pat. 263). Very large, fragrant, spectrum yellow double flowers of extreme beauty are freely produced on plants with dark green, healthy foliage. Strong growing to 15 ft. \$1.50 each

**Copper Glow** (P. R. Res.) The flowers of deep coppery orange have a delightful spicy fragrance and are borne in profusion. Notably fine among the newer "yellow" climbers. \$1.50 each

**Apricot Glow** (Pat. 200). The third in a really great triumvirate of climbing Roses of unbelievable beauty. Flowers medium sized, fragrant and of a light apricot shade. \$1.50 each

**Special Offer of Glow Roses (Potted):**

One each of the above **\$3.95**  
(A \$4.50 value) for . . . . .

## Complete Your Garden by Adding these Really Choice Things to it . . .



Clematis Jackmani

### Large-flowering CLEMATIS

Of all the climbing plants, the Clematis family provides some of the most colorful and interesting, the large-flowering varieties being the most spectacular. **Clematis jackmani**, shown above, is one of the older varieties but its hardiness and dependability, as well as its rich color, makes it invaluable. Trail it over a wall or fence, in a sunny corner, and it becomes a focal point for the whole garden.

Two-year plants, pot-grown, \$1.25 each  
(See page 90 for additional varieties of Clematis)

### ROSE DAPHNE

(*Daphne Cneorum*)

This is a well-known dwarf evergreen shrub, notable for its clusters of fragrant pink, May-flower-like blossoms that completely cover the plant in May and June, with often a second blooming-season in September. The Rose Daphne forms a low mound of glaucous green about 1 foot high, spreading to a diameter of 2 or 3 feet at maturity; it thrives in sun or partial shade.

Shapely plants, 9 to 12 inches across, \$1.00 each;  
12 to 15 inch, \$1.50

### The FLOWERING CRABS

The garden setting is incomplete without the height and substance of trees as a background. What is more appropriate than one or more **flowering** trees which carry drifts of color high out of the garden?

This "**Carmine Crab**" (*Malus fl. atrosanguinea*) is smothered with deep carmine-pink, Apple-blossoms in May, followed by showy red, pea-size fruits in the Fall. Its spreading habit of growth gives it additional value for screening unsightly objects.

Well formed trees, 4 to 5 feet high, \$3.50 each;  
5 to 6 feet, \$4.50; larger sizes up to \$10.00 each

(See following pages for other Flowering Trees and Shrubs)

The complete garden is best not restricted to any one class of plants . . . interest is stimulated by skillfully combining flowering trees, shrubs, and vines to complement the bedding or border material. Aside from their colorful contribution to the garden picture, flowering trees, shrubs and vines have their functional values as accent-points, backgrounds, and screens.

Give  
Your  
Garden  
Personality  
and  
Charm



Rose Daphne



Carmine Crab

# To be Beautiful, a Garden Must be Colorful

## Add New Interest to Your Garden with DISTINCTIVE SHRUBS and FLOWERING TREES

If your garden is to be a "gem" and something to be really proud of, it deserves a proper setting. Perhaps it should be enclosed, or protected from too much scrutiny by passersby? Privacy at times plays an important role in "personalized" gardens. A few well-chosen shrubs or trees often make the difference between a commonplace garden and one of distinction.

Earliest in Spring . . .

### FORSYTHIA

Even when the snow is barely gone, the Forsythias begin to brighten the garden with their sunny yellow blossoms. For this alone, they are very popular, but individually their flowers are "bells of gold." The finest variety and the one you should plant is *Forsythia spectabilis*.

3 to 4 ft., 75c. each, \$2.00 for 3

Vivid Color . . .

### JAPANESE QUINCE

(*Cydonia japonica*)

This low, spreading shrub is conspicuous in May with its orange-red flowers resembling Apple Blossoms in form. In Autumn its yellow fruits are showy and interesting. Its foliage is dark green and handsome.

18 to 24 inches, 60c. each, \$1.65 for 3

### COMPLETE NURSERY SERVICE

Breck's Nursery Department is located on Breck property at Lexington, Mass., and is now conducted by Bay State Nurseries, one of the largest and oldest nursery establishments in New England. This connection gives us access to an immense stock of hardy plants, shrubs, and trees. A profusely-illustrated catalogue is issued which is invaluable to the homeowner, and which will be sent free upon request. Orders for all merchandise selected from this catalogue should come to our main office at 85 State Street, Boston. This will facilitate speed and accuracy in the handling of all nursery stock orders.



Brilliance in May and June . . .

### THE AZALEAS

The Azaleas are truly the aristocrats of all flowering shrubs. A considerable list of varieties are in use for garden planting of which these are perhaps the best-known.

**Azalea arborescens.** A beautiful tall-growing, late-flowering pink Azalea, notable for its intense fragrance. 18 to 24 inches, \$2.75 each.

**Azalea calendulacea.** Very appropriately known as the "Flame Azalea" because of the flaming reds and yellows of its bloom in June. A group of these shrubs is indeed striking. 15 to 18 inches, \$2.25 each.

**Azalea kaempferi.** This is the "Torch Azalea" which carries masses of large flowers varying in color from orange to salmon-pink. One of the most showy and popular. Mid-May. 15 to 18 inches, \$2.25 each.

Orange Blossom Fragrance . . .

### THE SWEET SYRINGAS

For the old-fashioned garden or for the modern dooryard screen planting, these familiar shrubs are always of first interest. The common Sweet Syringa (*Philadelphus coronarius*) is a tall spreading shrub, fragrant and recommended where it can be given plenty of room to develop in either sun or shade. The Hybrid variety *P. virginial* has waxy white semi-double flowers that suggest Orange blossoms in form and fragrance.

**Philadelphus coronarius.** 60c. each, \$1.65 for 3.

**Philadelphus virginial.** 75c. each, \$2.00 for 3.

May-in-the-Garden . . .

### THE FLOWERING DOGWOODS

The Dogwoods may be treated as tall shrubs or as low trees. They are valuable material for the border or background in gardens large or small. The showy white or pink flowers appear before the leaves in early May. Being natives of the woodland, Dogwoods prefer somewhat shaded moist spots, but grow well in any good soil or exposure.

**Cornus florida** (White-flowering Dogwood). 3 to 4 feet \$2.50, 4 to 5 feet \$3.25.

**Cornus florida rubra** (Pink Dogwood). 3 to 4 feet \$4.00, 4 to 5 feet \$5.50.

(Larger sizes of both White and Pink Dogwoods are available)

Spring Brilliance . . .

### THE RED-BUD TREE

(*Cercis Canadensis*)

The Red-bud or Judas-tree always attracts attention in the Spring landscape, its branches outlined with close-set, rosy-red blossoms before the leaves appear. One of the most striking small trees for the garden or home grounds.

4 to 5 feet \$2.75, 5 to 6 feet \$3.50

For a Shady Corner . . .

### SWEET PEPPERBUSH, or "SUMMER SWEET"

(*Clethra*)

This is a native shrub that thrives in shady and damp situations and where the soil is somewhat acid. Splendid as a background planting for Azaleas. In July and August its clusters of small white flowers fill the air with intense fragrance.

80c. each

Brilliant Autumn Color . . .

### THE BURNING BUSH

(*Euonymus Alatus*)

Not critical of its situation, whether dry or wet, sunny or shady, this shrub is both dependable and distinctive. Its flowers are of little note; but in the Fall its foliage turns fiery scarlet from which it derives its name. Corky ridges of bark along its branches are an interesting characteristic.

3 to 4 feet, \$1.00 each

**Euonymus alatus compacta.** A low-growing form but otherwise identical with the above. 2 to 2½ feet, \$1.25 each.

Latest of All . . .

### THE WITCH HAZEL

(*Hamamelis Virginiana*)

Unfamiliar as the Witch-hazel may be to many, it is a native shrub of vigorous growth, preferring moist locations. In November, when the landscape seems winter-locked, it surprises us by breaking out its curiously-stringy, yellow blossoms—a seeming straggler in the garden parade. Give it plenty of room in which to develop.

3 to 4 feet, 90c. each



The Red-Bud Tree



The Beauty-Bush



**Taxus Cuspidata Capitata**

## THE BEAUTY-BUSH

(Kolkwitzia)

A native of Korea, this fine shrub makes itself at home here in New England and is a valuable garden subject. Its pink flowers are produced in long, graceful sprays in June. \$1.00 each.

## BUTTERFLY BUSH

(Buddleia)

This shrub is one of the outstanding August-flowering garden plants. It grows to a height of 5 or 6 feet, but it dies back to the ground each Winter and comes up like an herbaceous perennial in the Spring, bearing myriad spikes of lilac or pink blossoms throughout most of the Summer. Ask for Buddleia "Ile de France," rosy-purple, or Buddleia, "Charming," rich pink.

75c. each, \$2.00 for 3

## LANDSCAPE SERVICE

The selection and arrangement of planting material is usually of sufficient importance to warrant trained advice. Mistakes and wasted effort can be avoided if experts handle such horticultural problems. The services of experienced plantmen are available to BRECK customers; bring your problem to us. We can help you.



**Japanese Barberry Hedge**

## The Formal Touch . . .

### THE YEW TREE

The Yews, both upright and spreading varieties, are the very choicest of all the evergreens for formal garden use. They are fully hardy in sun or shade and suitable for planting as specimens, in groups for mass effects, or for hedges.

**Taxus cuspidata capitata.** The upright type of Yew best for formal accent-points in the garden or foundation planting. It retains its broad conical shape with a minimum of shearing. Fine, symmetrical trees, 2 to 2½ feet, \$3.50 each; 2½ to 3 feet, \$5.00; 3 to 3½ feet, \$7.50. Larger specimens up to \$25.00 each. (See special nursery catalogue for complete list of Yews and other hardy evergreens).

## Brightest of Winterberries . . .

### ILEX VERTICILLATA

No other shrub carries the quantities of bright scarlet berries that are, under favorable conditions, found on this native of New England. However, *Ilex* is imperfect-flowered, and it is important that plants of different sex be planted near each other to insure effective cross-pollination. We offer sex-identified plants, and recommend planting in groups of three.

Price per group of 3 plants, \$2.35



**Ilex Verticillata**

## HARDY HEDGE PLANTS

Many shrubs and evergreens are suitable for hedging purposes. Planted close together and sheared occasionally, they develop a dense, twiggy growth quite unlike their natural habit. These are the commonly-used hedge materials:

**Japanese Barberry.** Excellent for a low hedge, either close sheared or of natural growth. 15 to 18 in., \$15.00 per 100; 18 to 24 in., \$18.00 per 100.

**Amur River Privet.** Upright-growing, with glossy green foliage, exceptionally hardy. 2 to 3 ft., \$15.00 per 100; 3 to 4 ft., \$22.50 per 100.

**California Privet.** Quick-growing, glossy green, for formal hedges to "finish" from 2½ to 6 ft. high, where low cost is essential. 18 to 24 in., \$7.50 per 100; 2 to 3 ft., \$9.00 per 100.

**Evergreen Hedges.** Several of our hardy evergreens respond so readily to shearing that they become excellent hedge material. Hemlock, Norway Spruce, White Pine, and Japanese Yew may be recommended. Prices on application.

## PLANT FRUITING SHRUBS TO ATTRACT BIRDS

Each 3 for

<b>Aronia arbutifolia</b> (Red Chokeberry). 2 to 3 feet.....	\$0.75	\$2.00
<b>Berberis vulgaris</b> (Common Barberry). 2 to 3 feet.....	.60	1.75
<b>Cotoneaster divaricata</b> (Spreading Cotoneaster). 3 to 4 feet.....	1.75	5.00
<b>Lonicera ruprechtiana</b> (Manchurian Honeysuckle). 3 to 4 feet....	.60	1.65
<b>Rosa rugosa</b> (Japanese Rose). 18 to 24 inches.....	.60	1.65
<b>Symphoricarpos vulgaris</b> (Coralberry). 2 to 3 feet.....	.60	1.65

This listing of Trees, Shrubs and Evergreens is confined to items of special interest. Our Nursery Catalogue is complete and is gladly sent free to any of our gardening friends.

## FOR BANKS AND SLOPES, WE SUGGEST . . .

**Euonymus radicans** (Winter-creeper). This evergreen vine will spread over a bank of rock or gravel and eventually cover it completely. 50c. each, \$1.40 for 3.

**Cotoneaster horizontalis** (Rock Cotoneaster). A nearly prostrate shrub with small, glossy green leaves, pink flowers, bright red berries. Heavy plants, 12 to 15 inches across, \$1.50 each.

**Juniperus horizontalis douglasii** (Waukegan Juniper). This bluish-green Juniper creeps flat on the ground, takes an unusual purplish hue in Winter. 2½-foot spread, \$4.00 each.

## GROUND COVERS FOR SHADY PLACES

**Hedera Helix** (English Ivy). Much used in the South as a groundcover, and hardy as far north as Boston if shielded from sunlight. It will also climb on a sheltered wall. Pot-grown plants, 50c. each, \$4.50 for 10.

**Pachysandra terminalis** (Pachysandra or Spurge). Under trees or in the shade of buildings, Pachysandra usually thrives when other plants fail. Evergreen leaves on 6-inch stems are thrown out from creeping roots. Pot-grown plants, \$2.00 for 10, \$16.00 for 100.

**Vinca minor** (Myrtle). Glossy, dark green leaves on creeping, wiry stems that "root in" at intervals, creating a dense mat of foliage. \$2.00 for 10, \$15.00 for 100.



**Pachysandra**



## LONICERA HALLIANA

(Hall's Japanese Honeysuckle)

Of vigorous growth, this fragrant, yellowish-white Honeysuckle can be grown in semi-shade as well as in full sunlight. Not critical as to soil; frequently used as a ground cover for rough banks. It blooms from Midsummer until frost. 50c. each, \$1.35 for 3, \$4.00 for 10

## WISTERIA SINENSIS

(Purple Chinese Wisteria)

Always a favorite vine, of robust growth, succeeding in sun or in shade. The pendulous clusters of purple flowers appear in May before the leaves come out.

Grafted plants, \$1.00 each

## CELASTRUS SCANDENS

(Bittersweet, or Roxbury Wax-work)

A shrubby climber valued for its clusters of orange-and-red berries in late Fall. Suitable for growing on a trellis or over a low wall, in any kind of soil. 60c. each, \$1.65 for 3

## VINES for Living Screens

Climbing and trailing plants have a distinct place in the garden and home-grounds, where they alone can cover walls, fences or arbors, and provide screens against unsightly objects, particularly where ground area is restricted. They should be selected for foliage as well as for flowering values.

Although Climbing Roses are distinctly not vines yet we call them to your attention here because they combine well with the Hybrid Clematis. For Climbing Roses see page 8.

## POLYGONUM AUBERTI

(Chinese Fleece-vine)

This vigorous, rambling climber bears sheets of snowy white flowers from Midsummer until frost. Makes tremendous growth in one season.

75c. each, \$2.00 for 3

## AMPELOPSIS TRICUSPIDATA

(Boston Ivy)

This familiar Ivy clings to any surface, and is in universal use for covering the walls of buildings, where it reaches a great height.

60c. each, \$1.65 for 3, \$4.50 for 10

Pot-grown plants (after June 1) 90c. each, \$2.50 for 3

## AMPELOPSIS HETEROPHYLLA

(Porcelain Ampelopsis)

A superlative and most decorative climber with small, deeply-lobed leaves and clusters of light-blue, showy berries. Fine for pergolas and Summer houses.

Strong plants, 75c. each, \$1.75 for 3

## LARGE-FLOWERING CLEMATIS

(See also page 87)

**Henryi.** Creamy white, very large flowers. 6 in. pots, \$1.25 each.

**Mme. Edouard Andre.** Rich, purplish-red flowers. A very free-flowering variety. 6 in. pots, \$1.25 each.



## CLEMATIS PANICULATA

(Sweet Autumn Clematis)

Rapid-growing, notable for its masses of sweet-scented, small white flowers in September.

50c. each, \$1.35 for 3

## Outstanding HARDY GARDEN FLOWERS



Giant Pacific Hybrid Delphiniums

## DELPHINIUMS—Pacific Hybrids

Always in great favor, the Delphiniums have in recent years received the attention of eminent hybridizers, resulting in present-day stocks of many gorgeous new strains of large-flowered varieties. These Pacific Hybrids are unsurpassed for coloring and size of flowers, which range through all shades of rich blues and delicate hues of pink, lavender and purple.

Strong plants, 50c. each, \$1.35 for 3, \$5.00 for 12

## LUPINS—Russell Hybrids

The extraordinary range of colors in the large-flowered Lupins of English origin have created a sensation in garden circles. Well tested, now, in America, we offer plants that will bloom the first season and give real satisfaction. These are in **mixed colors only.**

40c. each, \$1.10 for 3, \$4.00 for 12

## TWO NEW CHRYSANTHEMUMS

Remarkable because of the unusually large size of their blossoms, the profusion of their bloom and their unusual hardiness here in New England.

**Mrs. Pierre S. Du Pont III.** The flowers of this new hardy Mum are fully double and of remarkable size, borne on a vigorous, branching plant. The color is dominantly rosy salmon, with bronzy and iridescent gold tints. Flowers in early October; unusually frost-resistant. 75c. each, \$2.00 for 3.

**Eugene A. Wander.** Large-flowered golden yellow variety of stocky, compact growth, seldom exceeding 18 in. in height. The big, double flowers are of perfect form and are borne in profusion from September till frost. A hardy, easily grown variety of merit. 75c. each, \$2.00 for 3.

● Our Nursery Department can furnish any of a most extensive list of Hardy Perennials, having specialized in these garden plants for many years. This list will be found in the complete Nursery Catalogue which will be mailed upon request.

## TWO "Extra Value" PLANT COLLECTIONS

### Chrysanthemum Collection

**Barbara Cumming.** Double yellow.  
**Indian Summer.** Dbl. chestnut-orange.  
**Daphne.** Single pink.  
**White Doty.** Double white.  
**Jean Treadway.** Double deep pink.  
**Glory of Seven Oaks.** Double yellow.  
**Romany.** Carmine and bronze; single.  
**Vivid.** Double rosy crimson.

**SPECIAL PRICE:** 8 plants \$1.50  
1 each of the above 8 for

### Hardy Phlox Collection

**Beacon.** Brilliant cherry-red.  
**Daily Sketch.** Light salmon pink.  
**E. I. Farrington.** Soft pink.  
**Enchantress.** Deep salmon.  
**Frau Von Lassburg.** Pure white.  
**Leo Schlageter.** Scarlet-carmine.  
**Maid Marion.** Lavender.  
**Rijnstrom.** Rose-pink.

**SPECIAL PRICE:** 8 plants \$1.50  
1 each of the above 8 for

**BRECK'S Now Offer  
A COMPLETE NURSERY SERVICE**

Cooperating with NEW ENGLAND'S LARGEST NURSERIES • Bay State at Lexington and North Abington

## FRUITS for the Home Garden

### APPLES

Apple and other fruit trees in the home grounds have a distinct decorative value which is nearly as important as that of fruit production, viewing them from the standpoint of shade and bloom. These varieties of Apples are all successfully grown in New England and are best-liked for home use.

**Strong, 2-year trees, \$1.25 each, \$3.00 for 3, \$8.00 for 10—Special prices on larger quantities**

**Baldwin.** The standard Winter Apple for New England.

**Delicious.** Red Winter Apple unique, mild flavor.

**Gravenstein.** A striped red Apple of sprightly flavor, ripening in early Fall.

**McIntosh Red.** Probably the most popular of all; bright red, crisp, unsurpassed for table use during the Winter holiday season.

**Red Astrachan.** The red Summer Apple much prized for cooking purposes.

### PEARS

Of easy culture; their narrow, upright growth allows their planting in restricted areas.

**2-year trees, \$1.50 each, \$4.00 for 3, \$12.00 for 10**

**Bartlett.** Sweet, yellow, ripening in September. The favorite for table use and preserving.

**Beurre Bosc.** A late Fall Pear, russet-colored, with long, tapering stem-end; rich and juicy.

**Seckel.** This small, very sweet, round Pear is an old favorite.

**Sheldon.** Another russet late Fall Pear, almost Apple-shaped, very sweet, rich flavor.

### CHERRIES

These 3 varieties are favorites for home use.

**2-year trees, \$1.50 each, \$4.00 for 3**

**Black Tartarian.** Large, dark-red "heart" Cherry of rich color and flavor.

**Napoleon.** The best of the yellow Cherries, large and sweet.

**Early Richmond.** A "sour" Cherry of the European type, much prized for table use and preserving. The tree is of low, compact growth and very hardy.

### PEACHES

Peach trees are of low growth, hence practical for the smaller home garden. Their bloom is of deep shades of pink.

**75c. each, \$2.00 for 3, \$6.00 for 10**

**Champion.** An early white-fleshed Peach of delicate flavor.

**Crawford's Late.** The standard late yellow Peach. Hardy.

**Elberta.** Favorite market variety, ripening in August; yellow and of finest flavor.

**Fitzgerald.** Hardy yellow ripening in September.

### PLUMS

**2-year trees, \$1.50 each, \$4.00 for 3**

**Lombard.** Popular, large purplish-red of excellent quality.

**Abundance.** Prolific bearer, smaller yellow-and-red fruit especially good for preserving.



Raspberry, Indian Summer

### HARDY GRAPES

One of the most satisfying home-garden fruits because of its easy, interesting culture, and because Grapes are grown on a trellis or fence and require little ground-area. Set the vines 10 feet apart and provide a support 6 feet or more in height.

**2-year vines, 50c. each, \$1.35 for 3, \$4.00 for 10**

**Concord.** The best-known of all the Grapes; late, black.

**Brighton.** A sweet, red Grape growing well in New England.

**Moore's Early.** Very sweet, two weeks earlier than Concord, which it resembles in size and color.

**Niagara.** The white Grape preferred by most growers.



Concord Grapes

### DELICIOUS BERRIES

Every garden has at least a corner into which "small fruits" of some description can be tucked. Usually space enough can be found to supply fresh fruit for the family table; but the fun of finding only a handful of luscious berries is a worth-while adventure.

### STRAWBERRIES

The term "specialized culture" has too often been applied to the raising of Strawberries. To the average gardener who just naturally keeps his ground properly tilled, their raising adds no difficulties.

For Spring planting, only runner-plants are available, which bear the following year; in August and September, pot-grown plants successfully establish themselves and also bear the next season.

**Runner-plants (April and May)**  
**\$1.00 for 25, \$3.00 for 100**

**Pot-grown plants (August and September)**  
**\$1.85 for 25, \$6.00 for 100**

**Catskill.** Midseason. Heavy yielding, producing fruit of large size and excellent quality.

**Dorsett.** Early. A favorite for the home garden, large, sweet, and of high color.

**Fairfax.** Another of the preferred early varieties. Its color is dark red; fruit firm and of rich flavor.

**Marshall.** No Strawberry can ever take the place of "Marshall" in the hearts of South Shore gardeners. Its rich, dark fruit marks the peak of the Strawberry season.

**Gem.** This new, everbearing variety brings improved flavor to the long-season type of Strawberry. Vigorous growth in almost any good soil is a valuable asset, and we can recommend this Strawberry for general garden planting here in New England.

**Mastodon.** An "everbearer" familiar to many growers and always a favorite. The berries are produced in late August and September, and are of sprightly flavor.

### RASPBERRIES

Of easy culture, growing well in any good soil and sunny exposure. Set the plants 3 feet apart.

**\$1.00 for 10 plants, \$8.00 for 100**  
**except as noted**

**Columbian.** A large purple berry of distinctive, rich flavor.

**Cumberland.** The best of the "Black-caps."

**Latham.** Popular red variety, late and sweet.

**Indian Summer.** A fine, large, red berry of the "everbearing" type; a recent introduction.

**\$1.50 for 10 plants, \$12.00 for 100.**

### BLUEBERRIES

#### Large-fruited Hybrids

These Hybrids are a practical addition to the home garden, requiring a minimum of space and offering no cultural difficulties if simple directions are followed.

Blueberries are acid-soil plants. This acid condition is easily brought about by simple preparation of the soil. The new named varieties of Cultivated Blueberries are not self-fertile. A bush grown by itself will not bear fruit but where three or more plants of different varieties are grown in close proximity, perfect fertilization of the blossoms takes place and abundant crops of huge, luscious berries result.

Consequently, our Blueberries are sold in units of three plants (mixed varieties) or in blocks of 10 plants or more (mixed varieties). Orders for single plants will positively not be accepted for reasons noted above.

**Well-grown plants, \$3.75 for 3, \$12.00 for 10, 25 or more, \$1.10 each**

### BLACKBERRIES

We have selected one variety **Eldorado**, which is an all-round good Blackberry; large fruit of excellent flavor.

**\$1.00 for 10 plants, \$8.00 for 100**

**ALL - HUMUS  
BASE**

5 - 10 - 4

**Brexone**  
**BRECK'S OWN PRODUCT**

**NO USELESS  
FILLER**

5 - 10 - 4

### THE SUPER PLANT-FOOD FOR LAWNS AND FLOWER GARDENS

Mother Nature, when left to herself, sustained plant-life by returning to the soil, in the form of fallen leaves and dead plants, the same elements which the plants drew from it, thereby keeping up a perfect balance so that plant-life could carry on indefinitely.

When man began to drain away the life-supporting elements of the soil by removing the plants for food, he partially overcame the loss by crop-rotation and the turning under, or plowing in, of green cover-crops, and this went a long way toward keeping up soil-fertility.

But, within the narrow confines of a garden, crop-rotation and the use of cover-crops is out of the question, and a substitute for Nature's methods is necessary.

For several years, at Breck's, we have worked on this problem and at last, in Brexone, we believe—in fact we know—that we have a plant-food which returns to the earth, not merely the nitrogen, phosphorus, and potash of ordinary fertilizer, but all of the elements which plants remove from the soil.

Brexone has as its base (in place of the usual sand, ground rock, etc.) natural humus from decayed plants which lived ages ago, the same material which Nature would have returned to your garden had she been left alone; to this humus we have added, in the proper amounts, all of those elements mentioned above that plants require for perfect development.

The results from the use of Brexone have been really marvelous, in fact, so much better than we had hoped for, that we have no hesitation in saying that Brexone for lawns and general garden use is the best plant-food obtainable today.

5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.55; 50 lbs. \$2.75; 100 lbs. \$4.25

### BREXONE BULB FOOD

(5-8-5)

#### THE IDEAL FOOD FOR BULBS OF ALL KINDS

Brexone Bulb Food is a powerful stimulant. It combines the purest of animal manures with those particular mineral elements that bulbous plants require for their finest growth.

All too often people plant bulbs without giving proper thought to the important matter of a plant-food suited to this particular group of plants.

Brexone Bulb Food is ideal for all classes of bulbs at all seasons of the year. It is the result of long-time study and if used according to instructions it will produce results that are truly astonishing. 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.85; 50 lbs. \$3.25; 100 lbs. \$6.00.

### BRECK'S "HOME-GARDEN" FERTILIZER

(5-10-10)

Years of experience and chemical study lie behind the formula by which Breck's "Home-Garden" Fertilizer is blended, and we recommend it unreservedly for vegetables, flowers, and fruit, for it contains everything that plants require, and in a form that is instantly available and safe to use. 5-lb. bag 45c., 10-lb. bag 85c.; 25-lb. bag \$1.45; 50-lb. bag \$2.25; 100-lb. bag \$3.75. Half ton and over, at rate of \$65.00 per ton.

### ELECTRA FERTILIZER

**GOLD STAR BRAND**

(4-9-3)

The high organic, feeding, forcing, and finishing plant food for flowers and plants growing under glass. A complete plant food highly recommended by superintendents of private estates and commercial growers. Prices: 100-lb. bags \$10.50; 50-lb. bags \$6.00; 25-lb. bags \$4.00.

### LOMA (5-10-4)

A scientifically prepared plant food for lawns and gardens. Contains everything that plants need; immediately available. Odorless. 5 lbs. 45c., 10 lbs. 85c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00.

### VIGORO (4-12-4)

A complete Plant Food for lawns, flowers, etc. It contains all the essential Plant Food elements and is immediately available to the plant. Odorless. 5 lbs. 45c., 10 lbs. 85c., 25 lbs. \$1.55, 50 lbs. \$2.75, 100 lbs. \$4.25.

### AGRICO and A. A. BRANDS

Special prices quoted on all these brands when 10-bag lots and over are ordered and when time is allowed to enable us to deliver direct from the factory by truck.

**Agrico (7-7-5) for Lawns, Trees and Shrubs.** A scientifically blended fertilizer combining nitrogen plant-food elements with the right amounts of phosphorus and potash to insure healthy vigorous growth. Gives a quick start and carries through the "tough going" of Midsummer. 100 lbs. \$4.25.; 1000 lbs. or more at \$72.25 per ton. 100 Lbs.

**Agrico (8-6-2) for Putting Greens** (50% organic nitrogen) . . . . . \$3.90

**Agrico (8-6-4) for Fairways** . . . . . 3.75

**Agrico (6-8-2) for Seeding New Fairways** (50% organic nitrogen) . . 3.75

**Agriolite** (100% organic turf food) 8.50% nitrogen . . . . . 3.50

**Agrico (5-8-7) for Potatoes and Vegetables** . . . . . 3.00

**Agrico (3-10-6) Special for Corn** . . . . . 2.75

**A. A. (4-8-10) Special for Potatoes** . . . . . 3.00

**A. A. (3-10-4) Grass and Grain Top Dressing and Seeding Down Fertilizer** . . . . . 2.60

**A. A. (4-8-4) General Crop Market Garden Special** . . . . . 2.65

### BREXONE ROSE FOOD

(4-12-4)

#### THE IDEAL FOOD FOR ROSES OF ALL KINDS

Brexone Rose Food—like Brexone—has been produced after years of experiment, and exhaustive study into the plant-food requirements of the rose. It represents a perfectly balanced combination of the essential and desirable mineral plant-foods that roses require for their best development, combined with the highest grade of pure humus obtainable anywhere, either in this country or abroad. Brexone Rose Food contains no useless filler. It has an all-humus base, and it is so compounded that it begins to feed the plants immediately upon application, and it continues to feed over a long period of time. 5 lbs. 45c.; 10 lbs. 85c.; 25 lbs. \$1.85; 50 lbs. \$3.25; 100 lbs. \$6.00.

### PULVERIZED POULTRY MANURE

**PREMIER BRAND**

An ideal plant-food for flowers, lawns, and golf-courses. It has been thoroughly tried under glass and in the field. Applied in tilling or as a top-dressing or in solution as a liquid manure.

Poultry Manure is subjected to an intense heat in passing through dryers, every germ is killed, and all large seeds pulverized in milling.

5 lbs. 50c.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100-lb. bags \$3.50; 500 lbs. \$15.00; ton \$55.00.

### PULVERIZED SHEEP MANURE

A standard dressing for lawns. No time is lost waiting for Pulverized Sheep Manure to rot, as is the case with barnyard manure. The material is in fine mechanical condition, all vegetable life being destroyed during the grinding and drying process. Apply two or three times during the season at the rate of one pound or over to 30 square feet, preferably before rain. This will keep the lawn in flourishing condition. *Odorless.* 5 lbs. 50c.; 50-lb. bag \$2.00; 100-lb. bag \$3.50; ton \$55.00.

### SHREDDED CATTLE MANURE

Straw manure from the cowbarn; machine dried and shredded. Ready for immediate use. Recommended for mulching rose-beds and other perennials, and in any situation where barnyard manure is required. 100-lb. bag \$3.00; ton \$50.00.

### BONE MEAL FERTILIZER

We have a high grade of this valuable fertilizer prepared especially for us, and we package it in many weight units for the convenience of home gardeners. For the lawn, for shrubbery borders, for tree feeding, for perennial beds, and for the growing of bulbs, fine-ground Bone Meal is invaluable, as it never burns and it is slow acting and sure acting. 5 lbs. 35c.; 10 lbs. 65c.; 25 lbs. \$1.25; 50 lbs. \$1.85; 100 lbs. \$3.25; ton \$50.00.

## NOTICE

The following materials have always been imported from Europe, but because of wartime conditions, supplies are limited, and we cannot be sure, for any length of time, of stock at definite prices. As long as supplies are available we will fill orders for these items and charge the current prices or we will be very pleased to quote prices before shipping the goods:

**Clay's Imported Fertilizer.**

**Nitrophoska, 15-30-15.**

**Simplex Fertilizer, The Greenhouse Plant Food.**

**Basic Slag Phosphate.**

**Scotch Soot.**

## AGRICULTURAL CHEMICALS

**Acid Phosphate.** See Superphosphate below.

**Aluminum Sulphate.** Commercial Grade. Used to create an acid condition in the soil for Rhododendrons, Azaleas, or other acid loving plants. 5 lbs. 40c.; 10 lbs. 75c.; 100 lbs. \$4.00.

**Ashes, Canadian Wood.** Approximately 3% actual Potash. (We do not break bags). 100 lbs. \$2.75; ton \$50.00.

**Calcium Chloride.** Used on walks or roadways as a dust layer and surface binder. One bag is sufficient for 50 sq. yds. of surface. Supplied in 100-lb. bags only. (We do not break bags). 100 lbs. \$2.70.

**Copperas** (Sulphate of Iron). Finely pulverized. A valuable disinfectant and weed-killer. May be used either dry or dissolved in water. 5 lbs. 40c.; 10 lbs. 75c.; 100 lbs. \$4.50.

**Copper Oxide.** See page 95.

**Copper Sulphate** (Blue Stone). Fine granulated. A chemical that is used as a fungicide; the chief ingredient of Bordeaux Mixture. It is also used for destroying slime and algae in pools. Lb. 12c.; 100 lbs. \$10.00.

**Cynamid Granular Aero.** A powerful plant stimulant. (22% Nitrogen.) 100-lb. bags only. Cannot be sold in broken lots. 100 lbs. \$3.25; ton \$55.00.

**Land Plaster** (Agricultural Gypsum). Fine ground. 5 lbs. 25c.; 25 lbs. 75c.; 100 lbs. \$2.00; ton \$30.00.

**Land Lime** (Magnesium Limestone). A fine non-caustic limestone. Not a plant-food but used to correct the acid condition of the soil. 5 lbs. 25c.; 10 lbs. 35c.; 25 lbs. 60c.; 100 lbs. \$1.50; ton \$18.00.

**Lime, Hydrated.** Fine-ground Caustic Lime for use on land; must be used with care. Quick-acting. May also be used in spray mixtures and for white-washing. 5 lbs. 25c.; 10 lbs. 35c.; 25 lbs. 60c.; 50-lb. bag \$1.00; 100 lbs. \$2.00.

**Lime.** Snow Fluff Brand. A superfine powdered, hydrated lime especially prepared for spraying and dusting. 10-lb. paper bags 50c. each; 50-lb. bag \$2.00.

**Muriate of Potash.** 5 lbs. 40c.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100-lb. bags \$3.50.

**Nitrate of Soda** (Arcadian). Standard Grade. 5 lbs. 40c.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.25.

**Salt, Agricultural.** For killing weeds in asparagus beds, walks, drive-ways, etc. (We do not break bags). 100-lb. bags only \$1.75.

**Sulphate of Aluminum.** See Aluminum Sulphate.

**Sulphate of Ammonia** (Arcadian). Clean and dry. 5 lbs. 40c.; 25 lbs. \$1.25; 50 lbs. \$2.00; 100-lb. bags \$3.25.

**Sulphate of Iron.** See Copperas.

**Sulphate of Potash.** High Grade. 5-lb. bags 40c.; 25-lb. bags \$1.50; 50 lbs. \$2.50; 100-lb. bags \$4.00.

**Superphosphate** (Acid Phosphate 16%). 5 lbs. 25c.; 25 lbs. 65c.; 50 lbs. \$1.00; 100 lbs. \$1.75.

**Tankage, Blood** (About 10% nitrogen). Fine ground dried blood. 10 lbs. 75c.; 25 lbs. \$1.50; 100 lbs. \$5.00.

**Tankage, Ground** (7.40% nitrogen). A standard grade for fertilizer. Less than bag lots, 6c. per lb.; 100-lb. bags \$4.25.

**Wood Ashes.** See Ashes.

## PLANTET

(8-6-10)

**Plantet** is a perfectly balanced, completely soluble plant food, for use in growing plants without soil. It was developed by Carleton Ellis and Miller W. Swaney, scientists and authors of the authoritative book, "Soilless Growth of Plants." (Price \$2.75 Postpaid).

**Plantet** has been successfully used in growing many varieties of flowers and vegetables. One rounded teaspoonful, dissolved in one gallon of water provides a full strength nutrient solution.

**Plantet** is also an economical and long-lasting fertilizer for plants growing in soil, either indoors or in the garden. It is an excellent lawn fertilizer and it is also used effectively as a preservative for cut-flowers. Packaged in airtight containers. ½ lb. 75c.; 5 lbs. \$2.50; 10 lbs. \$4.00; 50 lbs. \$17.50; 100 lbs. \$30.00.

## FERTI-FLORA

An odorless liquid plant food for potted plants, window boxes, home garden and cut-flowers. Ferti-flora is a highly concentrated plant food and it is only necessary to add one teaspoonful to a quart of water and pour on the soil as in ordinary watering.

For cut flowers add one teaspoonful to each quart of water. In this solution they will last much longer and changing the water will be unnecessary. 8-oz. bottle 35c.; 1-qt. bottle \$1.00; 1-gal. \$3.00.

## PLANTABBS WITH VITAMIN B-1

A new plant food in tablet form which provides a clean, odorless, perfectly balanced and complete nourishment for potted plants, and all garden plants—particularly Roses. 30 tablets 25c.; 75 tablets 50c.; 200 tablets \$1.00; 1000 tablets \$3.50.

## FLORALIFE

A preparation which helps cut flowers live longer; prevents fading; retards wilting and maintains fragrance. Pkg. 10c., large pkg. \$1.00.

## CHEMICAL AND BACTERIAL AIDS TO PLANT GROWTH

(NOT FERTILIZERS)

### ROOTONE

The plant hormone powder. Rootone is not a fertilizer or plant food but is a root forming stimulant. Just dip cuttings into the powder. Shake off any excess and plant. Rooting takes place in a much shorter time, heavier root system is formed and fewer die from disease. When seeds and bulbs are dusted with Rootone before planting, germination is quicker and root growth faster and heavier. ¼-oz. pkt. (Sufficient to treat 400 cuttings, 2½ lbs. of seed, or 100 bulbs) 25c.; 2-oz. jar \$1.00; 1-lb. can \$5.00.

### TRANSPLANTONE

A vitamin-hormone stimulant for plants. Transplantone is a water soluble powder containing Vitamin B-1 and other parts of the Vitamin B fraction, plus certain plant hormones which are active in root formation. Dissolve one level teaspoonful of Transplantone in one gallon of water. Soak the soil around the plant roots with this solution immediately after transplanting. The hormones aid in the formation of new roots while the Vitamin B chemicals stimulate their continued growth. 1-oz. can (sufficient for 10 gallons of transplant solution) 50c.; 3-oz. can \$1.00; 1-lb. can \$4.00.

### FRUITONE

Fruitone is a powder containing the synthetic hormones which have been found by the United States Department of Agriculture to be most effective in stopping the premature drop of apples. Fruitone is a spray material and should be mixed at the rate of one level teaspoonful to one gallon of water or 2 ounces to 25 gallons. The trees should be sprayed immediately, when dropping begins. With the use of Fruitone apples can be held on the tree longer so that they attain a higher color and a better size. 2-oz. can \$1.00; 12-oz. can \$5.00.

### HORMODIN

The root forming chemical. Hormodin stimulates rapid root growth on plant cuttings and makes easy the rooting of many plants which were formerly impossible or very difficult to root. Hormodin powders simplify the treatment of cuttings. The moistened stems are simply dipped in Hormodin and then gently tapped to remove the excess powder before setting them in the sand. Because different plants require different treatments, Hormodin Powder has been developed in three strengths to parallel the range of hormones in nature.

**Powder No. 1.** Designed primarily for use on carnations, chrysanthemums, poinsettias, roses and similar types. Many house, garden and greenhouse plants are included in the complete list. 1¾-oz. tin 50c.; 1-lb. tin \$3.00.

**Powder No. 2.** Designed for use on less sensitive species which comprise many of the semi-woody types and many of the common shrubs. 1¾-oz. tin 75c.; 1-lb. tin \$4.50.

**Powder No. 3.** Designed for use with the more resistant species which comprise most of the evergreens and dormant leafless cuttings. 1-oz. tin \$1.00; ½-lb. tin \$4.50.

**Combination package.** Powders No. 1, No. 2 and No. 3 in one carton 75c.

**Hormodin Liquid.** This form is sometimes preferred by nurserymen, but has been largely superseded by Hormodin Powders. Bottle of 5 c.c. 50c.; bottle of 15 c.c. \$1.00. Larger sizes are available on special order.

### BREXONE VITAMIN B-1

Vitamin B-1 is a root invigorator; not a fertilizer. It stimulates the growth of roots and thus enables plants to derive the greatest benefit from the soil in which they grow. Through its use marvelous results have been achieved with house plants. Nurserymen have found it particularly effective in rooting cuttings which are ordinarily difficult to start. Vitamin B-1 solution is used for the soaking of seeds before planting, with fine results and is excellent for the watering of seedlings. A drop of Vitamin B-1 in 2 quarts of water is sufficient. A 2-ounce bottle will make 500 gallons of solution. Detailed directions for use accompany each bottle. 2-oz. bottle 50c.

### NOD-O-GEN

#### A PURE CULTURE OF NODULE BACTERIA

The nitrogen-gathering bacteria furnished in the form of humus or jelly causes nodules to develop on the roots of legume crops. These nodules gather nitrogen from the air and convert it into plant-food, saving plant-food in the soil. Full directions accompany every package. When ordering be sure to state what crop you wish to inoculate.

In filling orders we may find it necessary to substitute humus cultures for jelly cultures or vice versa.

**Special garden size,** combining bacterias for Peas, Beans, and Sweet Peas only. Sufficient for about 12 lbs. of seed. Pkg. 10c.

**Alfalfa, Sweet Clover, Red Clover, Alsike Clover, Lespedeza, and other Clovers.** ½-bu. size 30c.; 1-bu. size 50c.; 2½-bu. size \$1.00.

**Soybeans, Cowpeas, Vetch, Field Peas, Field Beans, and Garden Beans.** 1-bu. size 30c.; 2-bu. size 50c.; 5-bu. size \$1.00.

For larger quantities of seed, use Nod-O-Gen Humus. Prices on application.

To secure best results from the use of Nod-O-Gen, top-dress liberally with Ground Limestone or Agricultural Lime to correct any acid condition in the soil.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## HORTICULTURAL SUNDRIES

### FLORIDA HUMUS

High-content organic Humus in its purest and richest form. Contains approximately 2% Nitrogen. All decayed vegetative mold from the bottom of a Florida lake. Greatly improves any soil, prevents packing of heavy soils, builds up sandy soils, promotes bacterial action—benefits immediate and lasting. 200 lbs. will cover 300 square feet,  $\frac{1}{2}$  inch deep. 100-lb. wire-bound, leak-proof crates \$2.50; 200-lb. crates \$4.50; ton \$38.00.

### FINE HORTICULTURAL PEAT MOSS

Domestic Peat Moss, fine ground stock; equal in every way to the European Peat Moss which is no longer obtainable. Domestic Peat Moss has great absorbent properties and decays quickly so that it rapidly becomes incorporated with the soil. A splendid mulching material.

**Standard Size Bales.** Containing about 12 cu. ft. average approximate weight 140 lbs. \$4.50.

**Breck's Special Half Bale.** Containing about 6 cu. ft. \$2.50.  
1-bu. bags 75c.; 2-bu. bags \$1.25.

We also furnish coarser grades of Peat Moss, suitable for poultry litter or stable bedding, in full-size bales only.

### SUPER ADCO

For making Artificial Manure. Dry leaves, mixed with Adco and kept moist, turn into excellent manure. So do flower-stalks, cuttings, pea-vines, and almost any other kind of non-woody vegetable waste. Adco is a powder which, mixed with vegetable matter and kept moist, turns the latter into real manure, but without odor, flies, etc. The process is perfectly simple and not at all laborious. (Directions accompany each shipment).

25-lb. bag (enough for about 12 wheelbarrow loads of garden waste, making  $\frac{1}{2}$  ton manure) \$2.25; 150-lb. bag (enough for a heap 10 by 10 by 6 feet, making about 3 tons of manure) \$10.50. Trial size,  $7\frac{1}{2}$ -lb. pkg. \$1.00.

### POTTING SOIL, LEAF-MOLD, Etc.

**Prepared Potting Soil.** Specially prepared with peat, leaf-mold, loam, sand, and fertilizer. Peck 40c., bu. \$1.25.

**Leaf-Mold.** The best grade of sifted Leaf-Mold. Peck 40c., bu. \$1.25.

**Lump Charcoal.** For greenhouse use. 30-lb. bag \$2.00.

**Granulated Charcoal.** 50-lb. bag \$2.00.

**Greenhouse Sand.** Specially graded coarse sharp sand for rooting cuttings and mixing with potting soil. Peck 60c.; bu. \$2.00.

**Silver Sand.** Peck 60c., bu. \$2.00.

**Fern Root or Orchid Peat.** Bu. \$1.50; 3-bu. sack \$4.00.

**Sphagnum Moss.** 2-bu. bag \$1.25; bale \$9.00.

## INSECTICIDES, FUNGICIDES AND MISCELLANEOUS HORTICULTURAL AND AGRICULTURAL MATERIALS

INCLUDING DISINFECTANTS - PAINTS - REPELLENTS - RODENT KILLERS - STERILIZERS AND WEED KILLERS



### ARNOLD GARDEN HOSE INSECTICIDE SPRAYER

A simple and highly efficient mixing and spraying device which is attached to the ordinary garden hose in place of the regular nozzle.

#### Arnold Sprayers and Accessories

	Each
<b>Arnold Standard Sprayer.</b> Shut-off, transparent cartridge chamber with metal threaded ends, 12-in. nozzle, all exposed metal parts chromium plated.....	\$3.50
<b>Arnold Special Sprayer.</b> Shut-off, 12 in. nozzle, brass finish; transparent cartridge chamber.....	2.50
<b>36-inch Angle Extension.</b> Chromium plated.....	1.50
<b>36-inch Straight Extension.</b> Chromium plated.....	1.50
<b>36-inch Angle Extension.</b> Brass.....	1.25
<b>36-Inch Straight Extension.</b> Brass.....	1.25
<b>Sub-Surface Feeder and Irrigator.</b> De Lux finish.....	1.50
<b>Transparent Cartridge Chamber and Coupling.</b> Chromium plated.....	1.25
<b>Transparent Cartridge Chamber Only.</b>	.75
<b>Arnold Auto Wash Midget Sprayer and One Cleanswell Cartridge.</b> Combination.....	1.00



### Arnold Combination Set

You can have a complete chromium-plated sprayer and 6 assorted cartridges for only \$4.75.

### Arnold Cartridges

	Each	12 for
<b>Arsen-O-Spray.</b> For the control of leaf eating insects such as caterpillars, codling moth, etc.....	\$0.25	\$3.00
<b>Cleanswell Auto Wash.</b> For washing automobiles. Cartridge fits regular sprayer or special auto wash sprayer.....	.25	3.00
<b>Dorm-O-Spray.</b> Miscible oil spray for control of scale. Use when trees and shrubs are dormant....	.25	3.00
<b>Funguspray.</b> The control of stem rot, fruit rot blight.....	.25	3.00
<b>Nic-O-Spray.</b> Kills by contact, scale, aphids, and ants, etc.....	.35	4.00
<b>Plant Food Spray.</b> Contains scientifically balanced plant food for all plants and crops.....	.25	3.00
<b>Pyr-O-Spray.</b> Non-poisonous control for lace bug, cutworms, aphids, stalk borers.....	.35	4.00
<b>Rot-O-Spray.</b> Kills Mexican bean beetle, Striped Cucumber beetle and mites.....	.35	4.00
<b>Sulph-O-Spray.</b> For control of mildew, cedar rust and brown rot.	.25	3.00
<i>Special circulars furnishing detailed information in regard to all of the above mailed on request</i>		

**ADCO** (See Super Adco, above).

**ADCO WEED KILLER** (See Weed Killers, page 96).

**ANT BUTTONS.** A bottle-cap insecticide for killing ants and roaches. Pkg. 25c.

**ANTROL (Kills Ants in the Nest).** Antrol sets consist of small glass jars which when filled with syrup are placed in ant-infested locations. The worker ants, by carrying this syrup back to their nests, destroy the entire ant colony. The use of Antrol results in effective control of both sweet and grease-eating ants.

**Ready-filled Sets,** containing 4 Feeders filled with Syrup, 40c.

**Regular Antrol Cottage Set,** with 4 containers and one 4-oz. bottle Syrup, 60c.

**Syrup,** 4-oz. bottle 20c., 1-pt. 50c., 1-qt. 90c., 1-gal. can \$2.75.

**ANTROL ANT POWDER (A New Formula Dusting Powder).** Kills quickly ants, roaches silver fish. Will not injure vegetation.  $1\frac{1}{4}$ -oz. can 10c.,  $4\frac{1}{2}$ -oz. can 25c.

**ANTROL ANT TRAPS.** Can be used inside or outside the house. A safe container. 10c. each.

**ANTROL FLEA POWDER (A New Formula).** Non-poisonous but deadly to fleas, lice, and similar parasites on domestic pets. 2-oz. can 25c.; 12-oz. can \$1.00.

**ARSENATE OF LEAD, Corona Dry.** Highest quality lead. The standard insecticide for all leaf-eating insects on trees, shrubs and plants. For general use 2 tablespoonsfuls to 1 gal. of water. Lb. pkg. 30c., 4-lb. pkg. \$1.00, 25-lb. pkg. \$4.50.

**ATLACIDE (Chlorate Weed Killer)** (See Weed Killers, page 96).

**ATLACIDE DUSTING POWDER** (See Weed Killers, page 96).

**BEETLE TRAP ELLISCO** (See Traps in list of Garden Tools and Requisites).

**"BLACK LEAF 40."** A concentrated solution of Nicotine Sulphate. Active ingredient, Nicotine 40%. For spraying to destroy soft-bodied sucking insects. Oz. bottle 35c., 5-oz. bottle \$1.00, lb. tin \$2.25, 2-lb. tin \$3.25, 5-lb. tin \$5.85, 10-lb. tin \$10.60.

**BORDEAUX MIXTURE, Corona Dry.** This is the standard remedy for fungous diseases. Use 1 lb. to 8 gals. water for all ordinary spraying. Lb. pkg. 30c., 4-lb. pkg. \$1.00, 25-lb. pkg. \$4.50.

**CALCIUM ARSENATE (Corona).** Arsenate of Lead and Lime. A cheap, quick-acting poison for potato bugs and other leaf-eating insects. Lb. pkg. 20c., 4-lb. pkg. 50c., 25-lb. pkg. \$2.50.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

**CALCIUM CASEINATE, Red Diamond.** A combination spreader and adhesive that gives increased coverage and added efficiency to any spray with which it has been mixed. 1½ lbs. of Red Diamond Brand makes 200 gallons of spray. 2-lb. bag 50c., 10-lb. bag \$2.25, 50-lb. bag \$10.00, 100-lb. bag \$19.00.

**CERESAN** (See Semesan Products on page 96).

**CHAPERONE DRY POWDER.** For indoor use to keep dogs away, protecting rugs and furniture. Does not discolor any material. Large duster cone container. \$1.00.

**CHAPERONE, Liquid.** For outdoor use only. It drives dogs away. Spray without diluting on shrubs, trees, hedges, etc. Use fine mist sprayer. Small bottle 50c., large bottle \$1.00

**COLLOIDAL SULFUR (Linco Brand).** For the control of cedar apple rust and other fungous diseases. Usual dilution: 6 lbs. to 100 gals. Qt. bottles (3 lbs. net weight) \$1.50, gal. size \$3.00.

**COPPERLOID.** Copper oxide in its most active form. Colloidal. Neutral and safe to use. For black spot and mildew. 1 part to 400 parts of water. 4-oz. 60c., lb. \$1.85.

**COPPER OXIDE (Red Merck).** For treating seeds to control damping-off. 4-oz. pkg. 50c.

**COPPER SULPHATE (or Blue Stone).** Fine granulated. Lb. 12c., 100 lbs. \$10.00.

**CREOSOTE MIXTURE.** This Mixture is sure death to the eggs of the gypsy moth, tussock moth, and similar insects. Qt. 45c., gal. \$1.10, 5-gal. can, 85c. per gal.; 50-gal. bbl., 75c. per gal.

**CROW FEZ.** The economical Crow-repellent. "A good buy for you and a goodbye to crows." A liquid to be sprayed over the seed. Full instructions on cans. Non-poisonous, assists in preventing seed-rot. A great protection against the labor of replanting. ½ pt. cans (sufficient for a bushel of Corn) 35c., pt. 50c., qt. 75c.

**CYANOGEN A-DUST.** For outdoor work: killing rats, woodchucks and rodents of all kinds. Full instructions with every can. ½-lb. tin 45c., lb. tin 75c., 5-lb. tin \$3.00, 25-lb. tin \$10.00, 100-lb. tin \$25.00.

**CYANOGEN ANT KILLER, G Grade.** Always ready to use. A dry powder to be blown from the can into the ant-hills. 4-oz. can 30c.

**CYANOGEN, G-Fumigant.** The standard for greenhouses, mushroom houses, and for soil-fumigation. Instructions with each can. 5-lb. cans \$3.00, 25-lb. cans \$10.00, 100-lb. cans \$25.00.

**DANDELION KILLER KEMICAL AND KANE** (See Weed Killers, page 96).

**DISINFECTANT B-K.** A liquid antiseptic and germicide commonly used as a disinfectant by dairymen, farmers, hotels and restaurants. 4-oz. bottle 30c., 10-oz. bottle 50c., qt. bottle 90c., gal. \$2.00, 5 gals. \$8.50.

**DISINFECTANT B-K POWDER.** For exactly the same purpose as B-K Liquid. Small can 75c., large can \$1.50.

**DISINFECTANT HTH 15.** Sodium hypochloride, 15% available chloride. Efficient germicide, bactericide, disinfectant, and deodorant. Lb. tin 50c., 3-lb. tin \$1.00.

**DISINFECTANT, Wheaton's Safety** (Formerly sold as **B. T. B. Disinfectant**). A dry powder used as a wet spray by dissolving 1 lb. of powder in 12 gallons of water. Recommended by state dairy inspectors. ½-lb. can 75c., lb. can \$1.25, 2½-lb. can \$2.50.

**DOGZIX.** A liquid to be sprayed directly onto evergreens, trees, and shrubs without dilution. Dogzix odor is offensive and drives and keeps dogs away. 3-oz. bottles 35c., 6-oz. 50c., 16-oz. \$1.00.

**DOLGE WEED KILLER** (See Weed Killers, page 96).

**DRI-BATH.** A non-poisonous, odorless powder which dry cleans dogs, cats, or any other domestic animals and is a positive insecticide, but harmless to any animal when used as directed. Dri-Bath removes and prevents "D.O." (Doggie Odor). Large 8-oz. pkg. 50c.

**EVERGREEN SPRAY.** A non-poisonous concentrated Pyrethrum extract. Kills both chewing and sucking insects. Oz. bottle 35c., 6-oz. bottle \$1.00, 16-oz. bottle \$2.15.

**FLEZIX (Odorless).** A very effective flea and lice powder for dogs, cats, poultry and cage birds. 3-oz. can 35c.

**FORMACIDE (Stabilized Formaldehyde Dust).** Seed and soil treating compound. Controls "damping-off" of seedlings, root and stem rots. Use 8 ozs. to a bushel of potting soil or 1½ ozs. per square foot, in beds, benches or flats. Lb. can 75c., 5-lb. can \$2.00. Larger sizes furnished at current prices.

**FRUITONE** (See page 93).

**FUNGITROGEN.** This highly concentrated fungicide prevents mildew on Roses and on many other plants and effectively checks black spot. For mildew on Phlox we recommend it very highly. It leaves no residue on the foliage. ½ pt. 75c., pt. \$1.25, qt. \$2.00, ½ gal. \$3.50, gal. \$6.00.

**GARDEN SQUAD.** A special package containing four new products which together, provide garden protection from practically all insects and fungi. **Rozox—Copperloid—Loid-O-Led—Bonsul** are all chemically neutral and may be used separately or in combination. No. 1 package \$3.00, No. 2 package \$7.00.

**GONE WITH THE WIND** (See Weed Killers, page 96).

**GRAFTING WAX, Trowbridge's.** ¼ lb. 20c., ½ lb. 30c., 1 lb. 55c.

**GREENTOX.** Effectively controls an unusual variety of insects on flowers, plants, shrubs, small fruits, vegetables, etc. Greentox contains Rotenone and other active principles of Derris and Cube, combined with fumigants and effective spreading agents. Kills 3 ways—by contact, by fumes and by stomach poisoning. Use 1 oz. with 6 gallons of water for common plant lice control. Oz. 35c., 6 ozs. \$1.00, 16 ozs. \$2.00, 32 ozs. \$3.50, gal. \$12.00.

**HERBICIDE** (See Weed Killers, page 96).

**HORMODIN** (See page 93).

**JAPELLENT.** A non-poisonous, arsenic-free repellent and insecticide that protects plants against injury and that kills Japanese beetles on contact. Japelent is harmless to humans and animals, but deadly toxic to beetles and other leaf-eating insects. It leaves an invisible, protective film on the foliage that effectively repels beetle attack. 3-oz. can (makes 4 gallons) 50c., 12-oz. can (makes 15 gallons) \$1.50, 5-lbs. (makes 100 gallons) \$4.85.

**LEMON OIL.** Readily soluble in water. It destroys insects and parasites of all kinds. Especially recommended for house plants. Use for Ivy scale, etc. Mix 1 tablespoonful with 2 cups warm water. Pt. 50c., qt. 85c., gal. \$2.50.

**LIME, Snow Fluff Brand.** A superfine powdered hydrated lime especially prepared for spraying and dusting. 10-lb. paper bags, 50c. each; 50-lb. bags \$2.00.

**LIME-SULPHUR, Dry.** An effective dormant spray against scale. Use from 12 to 14 lbs. of Dry Powdered Lime-Sulphur, dissolved in 50 gallons of water. Lb. pkg. 30c., 5-lb. pkg., 25c. per lb.; 25-lb. pkg., 14c. per lb.; 100-lb. keg, 12c. per lb.

**LIME-SULPHUR, Liquid Concentrated.** A dormant spray material against scale of all kinds. Dilute with cold water—1 gallon makes 10 gallons of spray. Qt. 60c., gal. \$1.25, 5 gals. \$4.00.

**LOID-O-LED.** A colloidal paste. Lead arsenate in its most toxic state. Effective in smaller quantities and at much higher dilutions than other forms. Leaves no visible residue on foliage. Mix one tablespoon with 7½ gallons of water for the control of chewing insects. 4-oz. pkg. 40c., lb. \$1.25.

**MASKS (Martindale Pattern).** A simple protection against dust, vapors and mist when spraying insecticides. (See list of **Garden Tools and Requisites**).

**MOLOGEN in Powder Form.** Will in no way injure soil or grass. Odorless. Eliminates moles from lawn within two or three days. ½-lb. can 50c., 1½ lbs. \$1.25, 5 lbs. \$4.00.

**MOUSE KILLER, Sanaseed, Bonide.** Most attractive to mice, killing them quickly. Simply sprinkled from the package. Small bag 15c., large pkg. 25c.

**MOUSE SEED.** An effective means of ridding cellars, pantries and attics of mice. Pkg. 25c.

**MOWRAH MEAL.** Used extensively for killing earth worms on lawns and putting-greens. A dry powder which should be spread on ground or grass, then wet down immediately with the garden hose. Use 5 lbs. to each 100 square feet of lawn surface. 10-lb. bag 75c., 100 lbs. \$5.00.

**MULTICIDE (Extra-strength Evergreen Spray).** For the commercial grower and large estates (See **Evergreen Spray**). Gal. cans only, \$11.45.

**NAPHTHALENE FLAKES.** Frequently mixed with soil to destroy slugs and wire-worms. Also useful in controlling thrips on Gladiolus bulbs. Lb. 15c., 100-lb. lots \$12.00.

**NICO-FUME LIQUID.** A greenhouse fumigant and spray material. Lb. can \$2.25, 4-lb. can \$5.75, 8-lb. can \$10.00.

**NICO-FUME PAPER.** A greenhouse fumigant. Especially effective against aphids (green fly and black fly) and against all insects affected by tobacco. 24 sheets \$1.25, 144 sheets \$4.50, 288 sheets \$8.00.

**NICO-FUME POWDER.** A greenhouse fumigant for the control of numerous insect pests. ½-lb. and lb. sizes packed in pressure fumigator containers. ½-lb. tins 45c., lb. tins 75c., 5-lb. cans \$3.35, 10-lb. cans \$5.85. Metal holder for ½-lb. and lb. tins \$1.00.

**NICOTINE DUST, Dual-Fixed.** Nicotine, not less than 3.75%. **For European Corn Borer on Sweet Corn.** Apply at full strength with hand duster or bellows to the growing whorls and ears as soon as the first eggs hatch. Repeat at 5-day intervals for about 2 weeks. Lb. can 35c., 5-lb. bag \$1.00, 100 lbs. \$16.50.

**NOD-O-GEN** (See page 93).

**NU-GREEN (Du Bay).** Especially prepared for use on golf greens, grass tennis-courts and lawns, to prevent and control large and small brown patch and other similar fungous diseases. Mix with water, using 1 level tablespoonful to each gallon of water (will treat approximately 50 square feet of lawn surface). 3-oz. tin 35c., lb. tin \$1.45, 5-lb. tin \$6.25, 25-lb. drum \$28.75.

**O. K. PLANT SPRAY (Wilson's).** Effective in killing aphids, thrip, lacewing fly, currant worms and many other insects. Spray with 1 part of Wilson's O. K. to 15 parts of water. ½ pt. 40c., qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

**PAINT, Cabot's Black Tree-Healing.** This paint protects wounds and exposed ends of amputated branches. Qt. can 40c., gal. can \$1.25, 5-gal. can \$5.00.

**PAINT, "Pine-White" Whitewash.** Sanitary, deodorant, disinfectant. Brightens, whitens, disinfects. Dries white, stays white. For basements, cellars, chicken houses, dairy barns, dog kennels, factories, farm buildings, etc. Adheres to stone, granite, concrete, brick, tile, metal, wood, composition board. For use with brush, spray, or as dust. 5 lbs. 60c., 10 lbs. \$1.00, 25 lbs. \$2.25, 50 lbs. \$3.75, 100 lbs. \$7.00.

**PARADICHLOROBENZENE (Solvay).** A powerful disinfectant. Remedy for Peach tree borers. Fall application best. Lb. tin 60c.

**PARIS GREEN.** An old-time insecticide for leaf eating insects. ¼ lb. 25c., lb. 50c.

**PASTOXINE.** A non-poisonous rat-exterminator in jelly form. Harmless to human beings and domestic animals. Developed by the Pasteur Laboratories, France. Requires no preparation, no mixing. Oz. pkg. 60c., lb. jar \$5.00.

**POMO-GREEN WITH NICOTINE.** A combined insecticide and fungicide for the control of black-spot and mildew on plants and shrubs, especially Roses. Does not show on the foliage. Lb. can 75c., 5-lb. can \$3.00, 25-lb. drum \$12.75, 50-lb. drum \$21.00, 100-lb. drum \$40.00.

# Insecticides, Fungicides, Etc. and Weed Killers

**RAT BAITs, Topzol Bonide.** Individually wrapped baits easily distributed in rat-infested areas. Pkg. (10 baits) 15c.

**RAT KILLER, Blue Death, Bonide.** Slow-acting poison. Rats die in the open; just spread as it comes from the tube on bread, meat, sausage, or other bait. Tube 35c.

**ROOTONE** (See page 93).

**ROTONONE DUST (Bonide .75 Brand).** Rotenone,  $\frac{3}{4}$  of 1 per cent. Dry powder, non-poisonous to humans. Easily applied. Excellent control for leaf-eating insects on all crops; recommended for Mexican bean beetle, cabbage worms, aphids, etc. Lb. pkg. 25c., 5 lbs. \$1.00, 25-lb. drums, 16c. per lb.

**ROZOX.** A red spider insecticide effective also in killing many other sucking and leaf-eating insects. 14% Derris resins including Rotenone, blended with a vegetable oil solvent, spreader, and activator. Usual dilution 1 to 400 (2 teaspoonfuls to 1 gal. of water). Oz. 50c., 6 ozs. \$1.50, 16 ozs. \$3.00, qt. \$4.50, gal. \$16.50.

**SCALECIDE.** Reliable, simple, and economical spray for scale and soft-bodied sucking insects. A soluble miscible oil that mixes instantly with cold water and stays mixed. Spray thoroughly, using finest nozzle. For dormant spraying use by mixing 1 part Scalecide with 15 parts water. Qt. can 65c., gal. can \$1.60, 5-gal. can \$6.00, 15-gal. drum \$14.00, 30-gal. drum \$21.00, 50-gal. drum \$29.00.

**SELOCIDE, with Spreader.** A new discovery which controls red spider. Properly used, will kill 95% to 100% of red spiders. Use 1 quart to 12½ gallons of water. Do not mix with any other spray. Gal. can \$3.50, 5-gal. can \$16.75.

## SEMESAN PRODUCTS

**CERESAN, New Improved.** For the control of seed-borne diseases found on wheat, barley, oats, and other grain. 2 ozs. will treat 1 bushel of Wheat or Rye, and 3 ozs. for Barley or Oats. 4-oz. can 30c., lb. can 75c., 5-lb. can \$3.25, 25-lb. drum \$14.00.

**NU-GREEN** (See Nu-Green, page 95).

**SEMESAN.** Is deadly to disease organisms that are present on seeds and bulbs. Effective in controlling damping-off, scab, hard rot, etc. 1 oz. treats 15 lbs. of seed.  $\frac{1}{3}$  oz. pkg. 10c., 2-oz. can 35c., lb. can \$2.25, 5-lb. can \$10.00, 25-lb. drum \$46.00.

**SEMESAN BEL.** For use on Potatoes. Easy to mix. Dip, drain and dry and your Potatoes are ready for planting. Semesan Bel may be used on either whole or cut seed-pieces. It effectively controls such seed-borne disease organisms as scab, rhizoctonia, and black leg. By controlling these diseases, germination is generally increased and the resultant crop is of bigger and of better quality. 1 lb. treats 16 to 20 bushels of seed. 2-oz. pkg. 25c., lb. can \$1.50, 5-lb. can \$6.50, 25-lb. drum \$30.00.

**SEMESAN JR.** Effective in the control of diseases attacking seed Corn. Improves germination and protects seed from rotting in the ground. Use only as a dust. 2 ozs. treats 1 bushel of seed.  $1\frac{1}{2}$ -oz. 15c., lb. can 75c., 5-lb. can \$3.00.

**SMACK (Kills Rose Bugs).** A non-poisonous contact insecticide which will kill Rose bugs, Japanese beetles, red spiders, thrips, and various other beetles, flies and aphids. Will not burn or discolor either foliage or flowers. 8-oz. can 45c., pt. 85c., qt. \$1.50, gal. \$4.50, 5-gal. \$16.25.

**SNAROL.** Cutworms, slugs, snails, grasshoppers and other annoying pests are quickly exterminated by this amazing new preparation. Simply broadcast on the ground—under the flowers and plants. Water will not harm it.  $1\frac{1}{2}$ -lb. carton 35c., 4-lb. carton 85c., 15-lb. bag \$3.00, 50-lb. bag \$8.00.

**SOAP SPRAY, Imp.** A non-poisonous spray for evergreens and fruit trees. Kills sucking insects. Use 1 gallon to 25 gallons of water. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

**SULPHUR, Tricked.** Compounded Sulphur which will remain in suspension for a much longer period than common flowers of sulphur or ordinary dusting sulphur. Recommended as a dry dust spray to prevent mildew and other fungous diseases. Lb. 20c., 5 lbs. 75c., 25-lb. \$2.00, 100-lb. can \$7.00.

**SUNOCO SPRAY.** A self-emulsifying spray-oil that kills scale, aphids, psylla, red mite, leaf-hopper and certain other insects that overlive Winter on trees. Successfully used for the control of lace-wing fly on Rhododendrons. For general use as dormant spray mix 1 gallon with 24 gallons water. Will not injure paint. Gal. \$1.25, 5 gals. \$5.00, 15 gals. \$10.00, 30 gals. \$16.50, 55 gals. \$26.00.

**TEROGEN.** Autumn-Winter ground dressing. Terogen destroys fungi spores which live over Winter on fallen foliage and kills the larvae of harmful insects in the soil. 10 lbs. will treat 100 sq. ft. of soil. Apply in late Autumn. Lb. 75c., 2 lbs. \$1.25, 5 lbs. \$2.75, 10 lbs. \$4.75, 25 lbs. \$11.00, 100 lbs. \$40.00.

**TOBACCO DUST, Gold Leaf.** For dusting plants to repel insects. Lb. 15c., 25 lbs. \$2.00, 100 lbs. \$6.00.

**TOBACCO STEMS.** For fumigating or for use as a mulch. Lb. 5c., 30-lb. \$1.25, 100-lb. sack \$4.00.

**TRANSPLANTONE** (See page 93).

**TREE TANGLEFOOT.** Perfect safeguard for trees, vines and shrubs against gypsy, brown-tail and tussock moths, canker worms, ants, and other creeping insects. Do not heat, apply directly from can. 6-oz. can 35c., lb. can 65c., 5-lb. can \$3.00, 10-lb. can \$5.65, 25-lb. can \$12.00.

**TRI-GEN.** Today's outstanding Rose spray. Triogen, if regularly and carefully used, will control every insect pest and disease that attacks the Rose garden. Available in 4 sizes to meet every Rose grower's needs. Small Kit (makes 16 quarts) \$1.50—protects 12 to 20 Roses for season. Medium Kit (makes 64 quarts) \$4.00—protects 50 to 80 Roses for season. Large Kit (makes 32 gallons) \$6.00—protects 100 to 160 Roses for season. Estate Kit (makes 128 gallons) \$20.00—protects 400 to 600 Roses for season.

**VOLCK, Nursery.** An insecticide effective against mites, scale, red spider and mealy bug, and when combined with "Black Leaf 40," Volck also controls thrips, lacy-wing fly and Chrysanthemum midges.  $\frac{1}{2}$ -pt. can 35c., qt. can 75c., gal. can \$2.00, 5-gal. can \$8.00, 28-gal. drum \$25.00.

## WEED KILLERS

**ADCO WEED-KILLER.** This chemical compound in powder form will eliminate weeds and mosses and benefit the lawn at the same time. A remarkable product. Directions must be closely followed. 3-lb. can \$1.00, 25-lb. bag \$4.00.

**ATLACIDE, Chlorate Weed Killer.** To be dissolved in water and used as a liquid. An effective weed-killer for tennis-courts, driveways, etc. A very effective means of poison ivy eradication. Non-poisonous, non-staining. 5-lb. can \$1.50, 15-lb. drum \$3.50, 50-lb. drum, 14c. per lb.; 100-lb. drum,  $13\frac{1}{2}$ c. per lb.; 200-lb. drum, 13c. per lb. (kills 20,000 sq. ft. of dense weeds). Keep Atlacide containers tightly closed.

**ATLACIDE DUSTING POWDER.** For dry dusting only. Kills weeds and grasses. Do not use on Lawns or Gardens. 4-lb. sifter-top cans, 75c. each, refillable.

**COPPERAS (Sulphate of Iron).** A chemical which is often used as a weed killer. 5 lbs. 40c., 10 lbs. 75c., 100 lbs. \$4.50.

**DANDELION KILLER KEMICAL AND KANE.** Killer Kemical permanently kills Dandelions and many other coarse weeds. Killer Kemical is applied to the center of the individual weed by the use of an applicator, known as a Killer Kane. You can walk around the lawn dressed in your best clothes, and without danger or effort operate the Kane Applicator, and thus completely destroy the pernicious Dandelion and many other bad weeds. Kane Applicator \$1.25, Killer Kemical, qt. can \$1.00,  $\frac{1}{2}$ -gal. can \$1.45, gal. can \$2.35, 5-gal. can \$9.85. **Special Offer \$1.95** (This combination combines a Kane Applicator with enough Killer Kemical to kill 1500 weeds—regular value, \$2.25).

**DOLGE WEED-KILLER.** If used according to directions one application will eliminate all weeds from driveways, paths, etc. for many months. Qt. can (makes 10 gals.) 75c., gal. can (makes 40 gals.) \$1.85, 5-gal. can (makes 200 gals.) \$8.00, 30-gal. bbl. (makes 1200 gals.) \$33.00, 50-gal. bbl. (makes 2000 gals.) \$49.00.

**GONE WITH THE WIND.** A new preparation for spraying on lawns infested with crab grass. "Gone With The Wind" is easy to use and quickly applied. All one has to do is to mix the contents of the 6-oz. bottle with 5 gallons of water and apply with an ordinary pressure sprayer, using a fine mist nozzle. Crab grass should be completely killed by such an application within 10 days. At the same time many other annual weeds will be destroyed. 6-oz. bottle \$1.00.

**HERBICIDE.** A powerful chemical solution for destroying undesirable vegetation of all kinds on roadways, paths, gutters, and tennis-courts. Qt. 60c., gal. can \$1.75, 5-gal. can \$7.50, 30-gal. drum \$24.00, 55-gal. drum \$33.00.

## GARDEN TOOLS AND REQUISITES

### APRONS

Heavy rubber, of best quality and full size. Each \$2.00.

### BARROWS AND ACCESSORIES

**Fairbanks Eureka Wheelbarrows** are strong and well made from the best seasoned lumber; well-braced and reinforced; painted green and equipped with 8-spoke wood wheel with iron hub and axle.

No. 4 Garden Barrow, standard wheel....\$7.25

No. 4 Garden Barrow, pneumatic tire...13.50

No. 5 Farm Barrow, standard wheel.... 7.75

**Barrow Leaf Rack.** Made of extra-heavy galvanized diamond mesh wire bolted to a wood base. Capacity about 10 bushels. Can be used on any ordinary wheelbarrow. Price \$10.00.

### BASKETS

**Ash Market Baskets.** Oblong; made of selected ash, strapped and with heavy bail. Each

No. 1— $\frac{1}{4}$ bu., 6x10 $\frac{1}{2}$ x18 in.....	\$0.75
No. 2— $\frac{1}{2}$ bu., 6 $\frac{1}{2}$ x12x21 in.....	.85
No. 3— $\frac{3}{4}$ bu., 7x13x23 in.....	1.00
No. 4—1 bu., 8x15x24 in.....	1.15

**Flower-Gathering Baskets.** Lightweight but strong, shallow baskets, especially designed for gathering flowers. Each

No. 1—4x13x20 in.....\$1.25

No. 2—4x13x24 $\frac{1}{2}$  in..... 1.50

**Pansy or Plant Baskets.** The baskets in which Pansies, Tomatoes and other plants are grown or offered for sale. Well made; wire handles. Prices include handles. 100 1000

2-qt. size (500 to the crate).....\$3.00 \$20.00

3-qt. size (250 to the crate)..... 3.50 30.00

**Round Baskets, Oak Nailed Rim.** Sturdy, round, deep, general utility baskets. Hand-made of the best grade Oak; bottom strongly reinforced. Each

$\frac{1}{4}$  bu. size (stiff bail).....\$0.70

$\frac{1}{2}$  bu. size (stiff bail)..... .80

$\frac{1}{2}$  bu. size (riveted swing bail)..... .75

1 bu. size (2 side handles)..... 1.30

$1\frac{1}{2}$  bu. size (2 side handles)..... 1.80

2 bu. size (2 side handles)..... 2.10

3 bu. size (2 side handles)..... 2.90

4 bu. size (2 side handles)..... 3.75

**Strawberry-Picking Baskets.** Strong, shallow ash baskets, designed to hold standard, 1-qt. berry boxes. Each

No. 2 (capacity 6 boxes).....\$0.65

No. 3 (capacity 8 boxes)..... .75

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# A "Handi-Cart" is a Handy Cart Indeed!

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## BASKETS—Continued

**Wire Moss Baskets.** Round bottom, baskets made from heavy wire, painted green. Used for growing hanging plants for porch or conservatory decoration.

	Each	Doz.
5 in. top diameter.....	\$0.35	\$ 3.00
8 in. top diameter.....	.45	5.00
10 in. top diameter.....	.55	6.00

## BOXES

**Cut Flower Boxes.** Green, collapsible, manila boxes with 2½-in. lap covers.

	Doz.	100
24x8x5 in.....	\$1.50	\$10.00
28x8x5 in.....	1.75	12.00
30x8x5 in.....	2.00	14.00
36x8x5 in.....	2.50	18.00

**Corrugated Cut Flower Shipping Boxes.** Collapsible boxes, suitable for shipping large quantities of cut flowers by express or parcel post.

	Doz.	100
30x12x7 in.....	\$6.00	\$45.00
36x12x9 in.....	7.00	50.00

**Window Boxes.** Substantial, galvanized-iron window boxes, painted green and with a patented watering device.

	Each	Doz.
24 in. long.....	\$2.00	
30 in. long.....	2.25	
36 in. long.....	2.50	

## BRACKETS

**Steel Flower Pot Brackets.** Can be attached to the side of a window and turned to, or away from the light, as desired. Finished in black; sturdy but neat; holds both pot and saucer securely.

	Length of arm	Holds	Each
No. 1	7 in.	5-in. pot...	\$0.65
No. 2	8 in.	6-in. pot...	.75
No. 3	10 in.	7-in. pot...	.85

## BURLAP

Natural color; for wrapping around trees or shrubs. An excellent Winter protection for evergreens.

10 in. wide—5c. per yd.; in 100-yd. lots, 4½c. per yd.

40 in. wide—18c. per yd.; in 100-yd. lots, 16c. per yd.

## CARTS

**Masters Handi-Cart.** Provides new and greater convenience for the 101 odd jobs around the home, garden, or yard. Just tip the cart down and rake grass-clippings, leaves, trash, earth, sand, gravel or what have you into the cart—then tip it back and you have a full load. Perfect balance makes handling easy. Strongly built with a sturdily supported sheet metal body; solid steel axle and 10-in. disc wheels with rubber tires. Will give years and years of satisfactory service.

	Each
No. 1—Capacity, 2 cu. ft.....	\$4.75
No. 2—Capacity, 3 cu. ft.....	6.75

## CATCHERS

**Grass Catchers.** See **Mowers and Accessories.**

## CEL-O-GLASS

A high-grade, low-priced, substitute for glass. It is flexible and durable; not affected by rain, hail, snow, sun or wind. Transmits ultra-violet rays. Descriptive circulars mailed on request. In rolls 3 ft. wide.

	Per sq. ft.
Full roll, 50 ft. x 3 ft.....	\$0.13½
Less than full-roll lots.....	.15

## CHAINS

**Chains for Hanging Pots—See Pots and Accessories.**

## CHISELS

**Grafting Chisels—See Grafting Tools.**

## CULTIVATORS

**Speedy Cultivators.** A fine tool with highly-tempered steel tines, sharp and curved to penetrate the soil with an easy pulling motion, thoroughly breaking up the ground. Excellent for cultivating under shrubs, hedges or low evergreens.

No. 4SC—4 tine, 4½ ft. handle.....	\$1.10
No. 3SC—3 tine, 4½ ft. handle.....	1.00

**Victory Cultivators.** Strong, rugged tools with forged steel teeth fastened to the heads by eye-bolts and nuts; readily adjustable. A fine implement for plots not large enough to warrant the use of a wheeled cultivator. Works with an easy pulling motion.

No. VC5—5-tooth, 4-ft. handle.....	\$1.40
No. VC3—3-tooth, 4-ft. handle.....	1.10

## DIBBLE

**Disston Garden Dibble.** A handy transplanting tool for the gardener, farmer or florist. Polished brass point and hardwood handle curved to fit the hand.

5-in. point; 11 in. long over all.....\$1.20

## DIGGER

**Iwan's Post-Hole Digger or Well Auger.** Crucible steel blades, tempered and polished; malleable iron arch and ¾-in. hollow iron pipe handle with wood cross piece. Length 4 ft. The handle may be extended to any length by using common ¾ in. black pipe with plain threads.

For 3-in. hole...\$2.55	For 7-in. hole...\$2.85
For 4-in. hole... 2.65	For 8-in. hole... 2.85
For 5-in. hole... 2.65	For 9-in. hole... 3.00
For 6-in. hole... 2.65	For 10-in. hole... 3.35

## DUSTERS

**Lowell Powder Duster, No. 367.** A practical, all-purpose, home garden duster with 20-oz. tin container and 12-in. extension tube. 60c.

**Lowell Powder Duster, No. 415.** A handy duster with 24-oz. glass reservoir; powder always visible to the operator. It throws a heavy fog of dust with every stroke of the plunger; is positive in action and never clogs. Equipped with two 12-inch extension pipes and 2 nozzles. \$1.00.

**Rubber Powder Puffers.** Heavy rubber bulb, holding about 8 ozs. of powder, with a metal snout. Designed for use in confined spaces where a quantity of powder of any sort is to be distributed. \$1.25.

**Woodason Powder Bellows.** Heavy, well-made, single cone bellows. Used for dusting powder of any sort. \$3.00.

## EDGING KNIVES

**Grass Edging Knife.** Imported English. Made of the finest steel; will hold its edge under the hardest usage. A really fine tool which will give many years of service. Complete with 4-ft. handle. \$3.50.

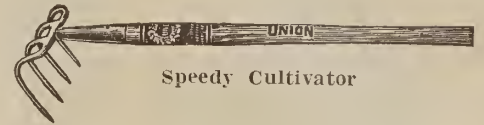
**Turf Edger.** An excellent tool with a 9-in. rounded, sharpened blade; the top edges are turned over to provide a foot rest. Cuts easily with very little foot pressure. Ideal for trimming walks and around the edges of flower beds

No. STE—With 4-ft. wood handle.....	\$1.25
No. STED—With 30-in. D handle.....	1.25

## "EROSIONET"

An inexpensive but strong, open-mesh fabric which is used to advantage for many purposes in garden work. "Erosionet" may be used in making new lawns where it is desirable to provide for the protection of young grass, or on steep banks where it will hold the soil and prevent washing and loss of turf by heavy rainfall. Also used for supporting Sweet Pea vines and shading cold-frames or perennial seed beds. 45 in. wide (one width only).

Price: 10c. per linear yd., 100-yd. strips or more, 8½c. per linear yd.



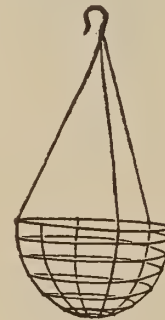
Speedy Cultivator



Victory Cultivator



Dibble



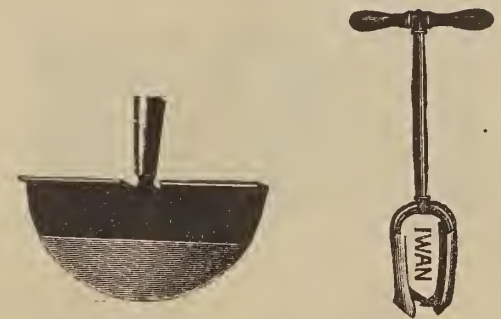
Wire Moss Basket



Flower Pot Bracket



Lowell Duster No. 415



Turf Edger



Post Hole Digger



Masters Handi-cart

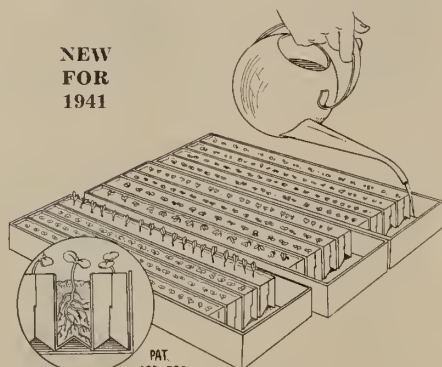


Nev-r-Tip  
Flower Holders



Garden Line and Reel

NEW  
FOR  
1941



Handy Indoor Seed Starter Set



Kreme Skin Gloves



Spading Fork



Manure Fork  
A44



Hay Fork



Arterete  
Pedestal C74  
With Globe

## FENCES

We carry a full line of fences, for practically every purpose—including the following:

**Diamond Lawn Fences**  
**Dubois Woven Wood Fences**  
**Farm Fencing**  
**Hurdle Fences**  
**Imperial Flower Bed Border**  
**Imperial Lawn Fencing**  
**Pittsburgh Chain Link Fence**  
**Poultry Fencing**  
**Reeveshire Old-fashioned Post and Rail Fences**  
**Snow Fence**

Samples of these are on display at our store at 85 Franklin Street, Boston, and we earnestly solicit inquiries with respect to prices and cost of erection.

## FLATS

**"Long Life" Greenhouse Flats.** Made of durable, lightweight, smooth-finish, Western Red Cedar; supplied "knocked down" but very easily nailed together with small wire nails. Outside dimensions, 24 in. by 12 in.; inside depth, 3½ in.

25c. each, \$2.70 per doz., \$20.00 per 100

**Handy Indoor Seed Starter Set.** A new and ingeniously designed windowsill outfit for starting choice seedlings indoors. Consists of 3 sturdy 12-in. waterproofed paper boxes, each with 4 seedling trays about 9½ in. long. Patented construction makes it possible to water soil from below and makes easy, transplanting to garden with minimum root-shock. Attractively packaged with full instructions. 50c. per set, postpaid.

**Waterite Seed Flat.** Especially designed to aid the Home Gardener in starting seeds and growing small plants in the house. A rust-resistant, metal tank, 14x12 in., with green enamel finish; sub-irrigated so that watering is thorough, but there is no danger of washing out the seedlings. \$1.50 each.

## PREPARED POTTING SOIL

It is of the greatest importance to have the right type of soil for the growing of seedling plants. Our potting soil—which we recommend for use in flats—is a combination of peat, leaf-mold, loam, sand and fertilizer. Peck 40c., bushel \$1.25

## FORKS

**English Digging Forks.** The strongest and best Spading Fork for digging effectively in heavy or gummy soils. Square, polished, chisel pointed tines; strap ferrule and cap, and bent handles, with the improved steel D-top. No. E4DSD—4 tines, 30-in. handle. \$2.00 each

**Heavy Four-tine Spading Fork.** Fine rugged forks built for deep digging; will stand a lot of abuse. A really worth-while investment for any garden owner. Heavy, angular-backed, polished tines; bent handle; strap ferrule and cap. Each  
No. SAH4—4-ft. handle.....\$1.75  
No. SAHD—30-in. D-handle.....1.75

**Hay Forks, Three-tine.** 13-in., oval, polished tines, bent handles, strapped ferrule and cap. Each  
No. LA3133½—3½-ft. handle.....\$1.65  
No. LA3134—4 -ft. handle.....1.65  
No. LA3134½—4½-ft. handle.....1.75

**Manure Forks, Regular Pattern.** Oval polished tines. Strap ferrule and cap; bent handle. Each  
No. A44—4-tine, 4-ft. handle.....\$1.75  
No. A54—5-tine, 4-ft. handle.....2.00  
No. A64—6-tine, 4-ft. handle.....2.25  
No. A4D—4-tine, 32-in. D-handle.....1.85  
No. A5D—5-tine, 32-in. D-handle.....2.10  
No. A6D—6-tine, 32-in. D-handle.....2.35

## FLOWER HOLDERS

**Dome Type Nev-R-Tip.** Heavy cast alloy, non-rusting.

No. 31—1¾ in. diameter.....\$0.25  
No. 32—2½ in. diameter......35  
No. 33—3½ in. diameter......55

**Pin Type Nev-R-Tip.** Constructed with a heavy cast alloy base supporting sharp, needle-pointed, solid brass pins closely arranged.  
No. 11—Round, 1½ in. diameter.....\$0.25  
No. 12—Round, 2¼ in. diameter......40  
No. 13—Round, 3½ in. diameter......75  
No. 23—2-piece Interlocking, 2¼x3½ in. .75  
No. 73—Oval, 1¾x3½ in......60  
No. 74—Oval, 2½x4¼ in......1.00

## GARDEN FURNITURE

**Artcrete Garden Ware.** Bird Baths, Gazing Globe and Sundial Pedestals, Benches, Pots, Jars, Fountains and Ornaments. Furniture of superior quality, moulded from crushed white marble and cement. It resists time and weather like natural stone; every piece is reinforced. A comprehensive display of this wonderfully ornamental furniture is on display in our store at 85 Franklin Street, Boston. Send for complete, illustrated folder.

**Gazing Globes.** Hermetically sealed globes of the highest quality in the following sizes:

Each	Each
8-in. diam....\$6.00	12-in. diam.....\$9.00
10-in. diam....7.50	14-in. diam.....12.00

**Sundials.** Indestructible bronze.

No.	Each	No.	Each
350—8 in.....\$4.50		879—11 in.....\$7.50	
910—10 in.....5.00		907A—11¼ in.....10.00	
907—10¼ in.....6.00			

## GARDEN LINES AND REELS

**Garden Line.** Solid braided, cotton; waterproofed. 50-ft. hank 60c., 100-ft. hank \$1.20.

**Garden Line Reels.** Malleable iron, of very substantial construction, carefully machined to insure easy winding. Enamel finish. Each Capacity 100 ft.....\$1.75

## GLAZING MATERIALS

**Peerless Glazing Points.** Double pointed, made from galvanized steel wire. Used by all practical florists, market gardeners and glaziers. Pkg. of 1000  
No. 2 —For large single-thick glass...\$0.65  
No. 2½—For double thick glass......65  
Pincers for driving Peerless Glazing Points. .85

**Zinc Greenhouse Glazing Points.** Made from pure zinc. Either ¾ or ⅝ in. Per lb. 65c.

**Mastica.** An elastic, adhesive material for glazing greenhouses, sashes, etc., also for cementing roof-flashings and joints. Not affected by dampness, heat or cold. 1-gal. can, \$2.50.

**Mastica Machine.** A strongly-built device for applying Mastica. \$3.25 each.

## GLOVES

**Genuine Horsehide Gauntlets.** The toughest and finest heavy duty work glove; the best protection for the hands in every type of rough work, Winter or Summer. \$2.75 per pair.

**Ezy Wear Garden Gloves.** Made from select lambskins, specially processed to make them soft and pliant, as well as durable; they allow bare hand freedom and yet assure real all-leather protection against dirt, scratches and infection. Washable. In five sizes:  
Ladies' Small Men's Medium  
Ladies' Medium Men's Large  
Ladies' Large

75c. per pair

**Kreme Skin Gloves.** For work or play, the exquisitely soft, cream-treated, imported lambskin not only protects your hands from dirt, scuffing, bruises and stains, but, while giving this protection, the natural "play" of the cream-treated leather massages, softens and whitens the skin. In three sizes for ladies: Small, Medium, and Large. \$1.00 per pair

## GRAFTING TOOLS AND MATERIALS

**Budding Knives**—See **Knives**.

**Grafting Chisel** (Tiffany Grafting Tool). A keen-edged tool for making a clean split without tearing bark. 8 in. \$1.25 each.

**Grafting Wax** (Trowbridge's). The best on the market. ¼-lb. pkg. 20c., ½-lb. pkg. 30c., lb.-pkg. 55c.

## GRASS CATCHERS

See **Mowers and Accessories**.

## GRASS HOOKS

**Village Blacksmith No. 3**. Cutlery steel blade, hollow ground and highly polished; perfectly balanced; varnished maple handle. Each 16-in. blade.....\$0.50

**Nolin Concave**. Forged razor steel blade, hollow ground; with mirror polish; natural finish, hardwood handle. Each 16-in. blade.....\$0.85

**Little Giant, Long Handle**. Oil-tempered sheet metal blade; pressed steel shank, bolted to blade and riveted to a 3½-ft. straight hardwood handle. Each 12½-in. blade.....\$1.00

## GRASWIP

A simple, sturdy tool with a double-edged, cutting blade and long handle; used in the manner of a golf club for "swiping" off tall weeds or grass. Very effective. No. 165.....\$1.00 each

## HOES

**Field and Garden Hoe**. Socket pattern. The standard in all parts of the country, and the best general-purpose hoes made. Light and perfectly balanced; spring pattern handle. Each

No. SG6—6-in. blade, 4½-ft. handle....\$1.15  
No. SG7—7-in. blade, 4½-ft. handle.... 1.20  
No. SG8—8-in. blade, 4½-ft. handle.... 1.30

**Grub Hoe**. Hand forged carbon steel, heat treated; black finish. Weight 4 lbs., 5x8¼-in. blade. Each  
Without handle.....\$1.35  
With handle..... 1.85

**Handy Hoe**. The narrowest hoe made, the blade is only ¾-in. wide and 4 in. long. Handle 4 ft. 65c. each.

**Scuffle Hoe**. Polished rolled sheet steel blade, plain ferrule, 5-ft. selected ash handle. Each  
No. GSH—8½x2½-in. blade.....\$1.75

**Scuffle Hoe, Dutch Pattern**. Imported English. This is the finest type of scuffle hoe, made from the finest quality forged steel; 5-ft. selected wood handle.

Each  
5-in. blade....\$2.00 8-in. blade....\$2.45  
6-in. blade.... 2.25 9-in. blade.... 2.60  
7-in. blade.... 2.35 10-in. blade.... 2.75

**Warren Hoe**. Full polished, heart-shaped blade and selected ash handle. The unusual shape adapts this tool to unlimited uses, such as drilling seed rows, cultivating, weeding, and by turning the point of the hoe upward, the ears may be used for filling in seed-furrows. No. Each  
W7½—7½x7½-in. blade, 4½-ft. handle.\$1.35

### DO YOU OWN A WHEEL HOE?

Turn to page 102! You should buy yourself a No. 17 Planet Jr. To own one will save you both time and money. They cost only \$7.75 each.

## HOSE AND ACCESSORIES

**Goodrich De Luxe Garden Hose**. A high-grade, extra-heavy hose for use on golf courses and large estates. Two heavy cord braids surrounded by rubber walls. Decagon design cover in a pleasing green color. Per ft.  
In 50-ft. lengths coupled, ⅝-in. diam....\$0.21  
In 50-ft. lengths coupled, ¾-in. diam.... .28

**"Garden Club" Garden Hose**. A light, strong and flexible hose, reinforced with a single-ply "circle-lock" cord woven in such a way that the hose is exceptionally flexible even when under pressure. Decagon design cover. Per ft.  
Green—In 50-ft. lengths coupled, ⅝-in. diam.....\$0.14  
Black—In 50-ft. lengths coupled, ⅝-in. diam..... .13

**Maxecon Garden Hose**. A rugged, all-purpose, garden hose, made with two separate braids of cord reinforcement with a rubber wall between. Decagon design cover. Per ft.  
Black—In 50-ft. lengths coupled, ⅝-in. diam.....\$0.15  
Black—In 50-ft. lengths coupled, ¾-in. diam..... .16

**Hose Washers**. Rubber, tough and springy. Will not harden, shrink or fall out of coupling. Fit ½-, ⅝-, and ¾-in. hose. Carton of 12, 10c.

**Hose Couplings, Multi-Grip**. Heavy stamped brass with cadmium plated steel fingers. Easily and securely attached with a hammer. For ½-, ⅝-, and ¾-in. hose. 25c. per set.

**Hose Menders, Multi-Grip**. Brass tube and cadmium-plated steel fingers. Easily and securely attached. Each  
For ½-, ⅝-, and ¾-in. hose.....\$0.10

**Bendix Quick Couplers**. A device by means of which a hose may be instantly coupled to a faucet or to any standard hose connection. Attached or detached with a twist of the wrist. Cannot pull apart in service. Leakproof. Complete coupler, 60c. each; extra faucet ends, 25c. each.

**Siamese Hose Connection**. A Y-shaped device that makes it possible to connect two lines of hose to a single tap. Very useful for connecting two lawn sprinklers when only one faucet is available. Cast brass. Each  
¾-in. thread, fits any standard connection.\$0.75

**Hose Nozzles**—See **Nozzles**.

**Lifetime Hose Rack**. A very neat and practical metal rack to be attached to a wall or side of a house, on which to hang garden hose. Curved plate prevents kinking. Strongly built; accommodates 100 ft. of hose. Each  
No. 140.....\$0.50

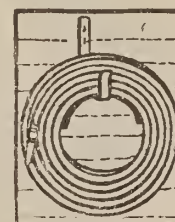
**Detachable Hose Reel**. This reel revolves on a special faucet which is permanently attached to the water pipe. The hose is readily wound on the reel which may remain in position or may be instantly detached and carried from place to place. The reel is made from galvanized and malleable iron; the faucet is nickel-plated brass. Capacity, 100 ft. of ⅝-in. hose. Price of reel complete with special faucet \$5.50

**All Metal Hose Reels**. This is the type of hose reel which is wheeled about from place to place; tubular steel rims and frame, steel spokes and reel-heads, corrugated sheet steel drum.  
No. 10—21-in. wheel, capacity 100 ft....\$4.75  
No. 20—24-in. wheel, capacity 150 ft.... 5.50  
No. 30—29-in. wheel, capacity 400 ft....11.50

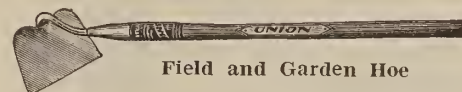
**Real Reel**. A solid metal hose reel with steel wheels, stand and drum. The only reel that can be used without first unwinding all of the hose. A short length of hose connects with a water-tight revolving joint and you need only unwind enough hose for your immediate use. When finished, rewind it with a handy crank. It need only be disconnected from the faucet when you wish to wheel it to another location. Capacity 100 ft. \$5.45.



Siamese Hose Connection



Lifetime Hose Rack



Field and Garden Hoe



Scuffle Hoe Dutch Pattern



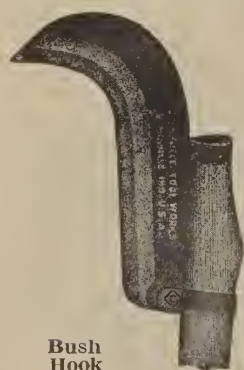
Grub Hoe



Grass Hook Village Blacksmith No. 3

Little Giant Grass Hook

# Anything Worth Planting is Worth Labeling



Bush Hook



Nottingham Bill Hook



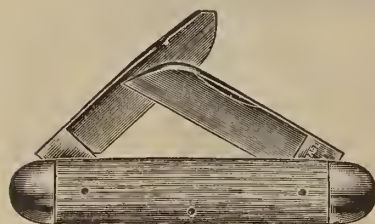
Single Plank Ladder



Eastern Extension Ladder



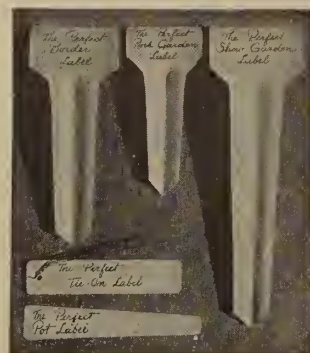
Asparagus Knife



Budding and Pruning Knife



Indestructo Copper Tree Label



Perfect Garden Label



Wilton Garden Label

## HOOKS

**Bill Hooks, Nottingham.** Imported English. This tool is used mostly for cleaning out underbrush in woodlands and it is easily the best hand-tool for this purpose. 9-in. double edged blade, made of the best quality, imported steel; 7-in. shaped, hardwood handle. \$3.00

**Bush Hooks.** Best quality cast steel; cutting edge ground and polished. Each 36-in. selected hardwood handle.....\$2.25

**Bird Cage Hooks.** For supporting bird cages or hanging pot plants. Each Doz. No. 895.....\$0.12 \$1.00

**Potato Hooks, Bent Head.** Round, tumbled tines, 7-in. long; plain ferrule; 4½-ft. selected ash handle. No. Each No. Each 5BH—5-tine...\$1.60 6BH—6-tine...\$1.85

## HOTBED FRAMES, SASH AND ACCESSORIES

**Breck's Improved Forcing Frame.** A complete unit with tight-fitting sash, suitable for use as a hotbed or coldframe for the early starting of flowers or vegetables. The frame is made up in flat sections which are bolted together at the corners and therefore may be stored in a small space when not in use. Carefully constructed of cypress. *Dimensions:* 3 feet x 4½ feet; depth, front 9 inches; back 12 inches. The sash is 1½ inches thick and is glazed with 10 x 12 inch glass. Both frame and sash are thoroughly painted. (Illustrated on page 53.) Price, \$12.00, F.O.B., Boston.

**The G-E Soil-Heating Set.** For 115 volts, A-C. The set consists of 60 ft. of lead covered soil-heating cable, sufficient to heat a standard two sash frame (36 sq. ft.), assembled with plug; a temperature-regulating snap-action thermostat with setting indicator; a duplex outlet and 3 ft. of rubber-covered power-supply cord with plug. Price \$16.00.

**Breck's Standard Sash.** For hotbeds or coldframes. Standard 2-bar sash 6 feet x 3 feet made from thoroughly seasoned lumber, 1¾-inch stock; frame, well puttied and painted. Price, \$7.50 each. In lots of 5 sashes or more, \$7.00 each. (Crating charge extra, at cost if they are packed for shipment).

**Hotbed Sash.** Unpainted and without glass. \$3.50 each.

**Breck's Extra-Heavy Hotbed Mats.** Heavily quilted, waterproof drill on the upper side and burlap on the lower side. *Dimensions,* 76 x 76 inches, completely covering 2 standard sash. Weight about 11 lbs. \$4.00 each, \$45.00 per doz.

**All-Burlap Mats, Extra Quality.** Strong, durable hotbed mats, burlap on both sides; heavily quilted. Each Doz. Size 76 x 76 in.....\$2.75 \$30.00

**Straw Hotbed Mats.** Made by hand from fresh rye straw; thick and well put together. Each 3x6 ft.—Covers 1 standard hotbed sash..\$1.75 6x6 ft.—Covers 2 standard hotbed sash.. 3.00 *Special sizes can be made to order*

**Hotbed Thermometer.** No. 5981.....\$3.50

## HOTHOUSE

**Keene Portable Hothouse.** Provides uniform, economical heat from hot water, circulating through pipes inside of the hothouse. Plants are kept in a proper growth-promoting temperature at all times with only the slightest attention. Made largely of "Super-Board"—a non-warping, tough but lightweight, waterproof plywood—constructed to give years of service. Oil, or electrically heated. Priced from \$21.95 upward. Ask for complete information.

## IRRIGATORS

**Allen's Root Irrigator.....**  
**Lawn Sprinklers.....**  
**Soil Soaker.....**

**See WATERING DEVICES**

## HOTKAPS

**Hotkaps** are patented, cone-shaped plant protectors made of special waxed paper; 11 in. in diameter and 6 in. high. They are all ready to place over plants or seeds in the field and serve as individual hothouses to protect against frost, rain, wind and insects. Scientifically designed and constructed to allow the proper amount of light and air, and at the same time give the necessary protection. They "force" plant growth, making healthier, stronger plants and producing bigger crops, from two to three weeks earlier. *Illustrated on page 7.*

Package containing 25 Hotkaps and Set-ter.....\$0.50

Package containing 100 Hotkaps, Metal Setter and Steel Tamper..... 3.00

Package containing 250 Hotkaps, Metal Setter and Steel Tamper..... 4.25

Package of 1000 Hotkaps only.....11.00

In smaller lots. .30c. per doz., \$2.00 per 100 Metal Setter only.....\$0.50

## KNIVES

**Asparagus Knife.** Forged high carbon steel blade, hardened and tempered, with V-shaped cutting point; polished birch handle. 14 in. long over all; 10-in. blade. Each No. 94.....\$0.25

**Budding and Pruning Knife.** 2-blade; white pyramite handle. Each No. 7164½.....\$1.25

## LABELS

**Indestructo Copper Tree Labels.** A lasting, wired label for permanently marking trees or shrubs. When marked with a stylus or hard lead pencil the label is indented and the writing becomes permanent. Doz. 100 No. 1—3½x¾ in.....\$0.30 \$1.75 No. 2—5x1½ in......35 2.25

**Perfect Garden Labels.** There is a "Perfect Garden Label" for every purpose. They are indestructible and made in a soft green color which blends nicely with both plants and soil. An ordinary lead pencil will mark them permanently. Neither sun, rain nor snows will obliterate the marking, but it can be readily erased at any time with a stiff pencil eraser, and the label can be used again.

	For: 12	25	100
Rock Garden Label, 4-in....	\$0.90	\$1.75	\$6.75
Border Label, 5-in.....	1.00	2.00	7.75
Show Garden Label, 7-in....	1.25	2.50	9.50
Tie-On Label, 3½-in. copper wired.....	.60	1.00	3.00
Pot Label, Tapering, 4-in....	.50	.85	2.50

**Wilton Garden Label.** An inexpensive green pyralin label, 2 in. x 1 in. mounted on a 5-in. aluminum wire. If this wire is inserted in the end of one of our green bamboo stakes (any length) it becomes one of the neatest tall garden markers we have seen. Sample label gladly sent free on request. 50c. per doz., \$3.50 per 100

**Wood Pot Labels.** The popular painted wood label for marking plants in pots or seed flats; 5/8-in. wide. 100 1000 4-in.....\$0.30 \$2.20 4½-in......35 2.30 5-in......40 2.40 6-in......45 2.75 10-in......75 6.40 12-in......85 7.70

**Wood Garden Labels.** Painted wooden labels of the same general design as the above, but in the larger sizes only, and wider; for garden use.

	100	1000
8x7½ in.....	\$0.85	\$ 7.75
10x7½ in.....	1.00	8.80
12x11½ in.....	1.35	12.55

**Wood Tree Labels, Copper Wired.** Painted wooden labels equipped with copper wires, for marking trees or shrubs; also used extensively for labeling Dahlia tubers. 100 1000 3½x9½ in.....\$0.35 \$2.70

## LADDERS

**Eastern Extension Ladders.** Selected, straight grain spruce with 1½-in. hand-split and hand-shaved straight grain oak rungs on 12-in. centers.

20 ft..\$12.60	28 ft..\$17.65	36 ft..\$24.20
22 ft.. 13.85	30 ft.. 18.90	38 ft.. 25.50
24 ft.. 15.10	32 ft.. 20.10	40 ft.. 26.90
25 ft.. 15.75	34 ft.. 22.85	42 ft.. 28.20
26 ft.. 16.40	35 ft.. 23.50	44 ft.. 29.60

**Single, Plank Ladders.** Selected spruce with hand-split and hand-shaved oak rungs on 12-in. centers.

10 ft..\$5.05	14 ft...\$7.05	18 ft...\$9.45
11 ft.. 5.55	15 ft... 7.55	19 ft...10.00
12 ft.. 6.05	16 ft... 8.05	20 ft...10.50
13 ft.. 6.55	17 ft... 8.55	22 ft...11.55

**Harvard Step Ladders.** Strong but lightweight. Side rails are straight grain, white ash; treads, selected bass wood, countersunk in side rails; back legs, selected white spruce, securely braced. Equipped with pail rest and with cadmium plated hardware. Per ft. Heights 3 to 10 ft.....\$0.95

## MASKS

**Protective Masks** (Martindale Pattern). A very simple, quickly-adjusted mask for covering the mouth and nose. A protection against dust, mist or vapors, when handling dusty chemicals or when spraying. Price 65c., extra fillers, 3c. each.

## MATTOCKS

**Long-Cutter Mattocks.** Forged steel, heat-treated; black finish. Weight 6 lbs

Mattock only.....	\$1.30
Mattock with handle.....	1.80

## MOWERS AND ACCESSORIES

**The Silent Yardman Mower** with gear drive and cushion rubber tires represents a de luxe machine, combining light weight, rugged strength and long life at a price that is unbelievably low in comparison with other high-grade standard types of Hand Lawn Mowers. It is silent, light in weight, easy to operate, and unbreakable. It has simple, easy adjustment and the finest oil-tempered cutting units. It requires less oiling, sharpening and repairing than any other make.

14 in.....	\$15.45	18 in.....	\$16.95
16 in.....	15.95	21 in.....	19.95

**Great American Lawn Mower.** The largest selling of all quality lawn mowers. It provides a lifetime of good service. The easy-running, smooth-cutting ruggedness of this all-around mower has made it the standby of gardeners and park superintendents throughout the world. Five extra-heavy, wide, high-carbon hardened steel blades, 10-in. wheels, finest quality ball bearings on cutting reel, adjustable to take up wear, chrome steel lower blade. Rubber tires optional at small additional cost. Height of cut adjustable from ⅜ in. to 1½ in.

15-in. size....	\$16.95	19-in. size....	\$19.45
17-in. size....	18.25	21-in. size....	20.95

**Great American Meteor Mower.** It's one of the Pennsylvania quality mowers. Fast, light weight and quiet, of aluminum construction with rubber tires and rubber covered roller. Five extra-heavy, extra-wide, crucible analysis steel blades. Wheels rolling on self-lubricating steel axles need regreasing in ordinary home use only once a year. Chrome steel lower blade with raised edge, actually self-sharpening. Latest design. Timken roller bearings on cylinder with steel springs to keep in accurate adjustment. Oil cups for lubricating roller brackets.

16-in. size—Weight only 35 lbs.....	\$19.95
19-in. size—Weight only 38 lbs.....	21.95

## A POWER MOWER WILL SAVE YOU TIME AND MONEY

Many estate owners do not realize that to mow lawns by hand is becoming obsolete and is far more expensive than to buy a Power Mower and depreciate it over a period of years. An investment in the right Power Machine will pay dividends from the moment of purchase. We handle Power Mowers to suit every pocketbook and purpose—including the following:

**Stearns Power Mowers**  
**Ideal Suburban Mower**  
**Jacobsen Power Mowers**

We welcome inquiries and will be glad to supply advice and information of any sort, regarding them. Prices range from \$67.50 upward.

**Penn-Steel Lawn Mower.** A popular-priced mower with an unbreakable steel frame. The "Penn-Steel" is trim and modern in appearance; painted in striking colors and with chromium hub caps that set off the closed type, rubber-tired wheels. Five cutting blades. Strong and rigid, fast and light.

16-in. size....	\$10.00	18-in. size...	\$10.50
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**Townsend's Gleaner.** For finishing or trimming lawns and borders much quicker and better than finishing by hand. This machine will cut close to shrubbery, buildings or curbs. Four crucible steel blades; cut an 8-in. swath. \$8.00.

**Worcester Lawn Trimmer.** A capable and thoroughly rugged machine with underknife and five revolving blades of a special alloy high carbon steel; self-sharpening. It will get into out-of-the-way places that are inaccessible to a lawn mower; it will keep the borders of the walks and flower beds trimmed clean and due to the design of the side plate, it will trim close to buildings or fences. Cuts a 10-in. swath. \$11.50.

**Easy Emptying Grass Catchers.** Made to fit any lawn mower. Attaches by means of eyes fitting onto special brackets bolted to mower. Basket-shaped with medium weight duck sides, with strong, galvanized iron bottom, reinforced by adjustable flange which also serves to keep grass out of the roller. Saves hours of tiresome lawn raking.

No. 16G—Fits 12- to 17-in. mowers....	\$1.00
No. 18G—Fits 16- to 20-in. mowers.....	1.25

## MULCH

**Glass Mulching Wool.** A superior Winter protection for plants. Glass Wool is indestructible, can be rolled up and stored away and used season after season. The glass fibers are compressed into a loose mat about 1½ in. thick, 30 in. wide and 8 ft. long. It is light in weight but furnishes ample protection for plants.

Per mat \$1.50, 4 mats \$5.00.

## NOZZLES

**Boston Hose Nozzle.** Solid cast brass, extra-heavy. Adjustable for spray or full stream. Positive shut-off. Fits standard garden hose connection. 75c.

**Jewel Hose Nozzle.** Cast brass, finished and polished. Quickly adjusted to various sprays, straight streams, and a complete shut-off without leakage. Fits standard garden hose thread. 45c.

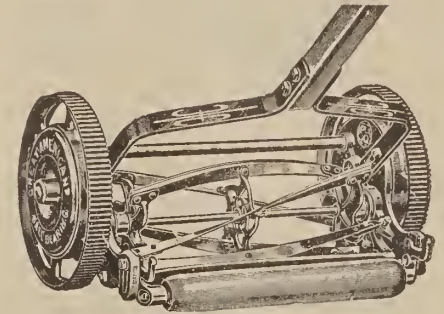
**Rain King Hose Nozzle.** Machined from solid brass and chromium plated. Leakproof and stickproof. Quickly set for any spray or stream. Standard hose thread. 65c.

**Spray Nozzles.** Cast brass with hard, stainless steel discs. Made to fit on standard ¼-in. pipe thread.

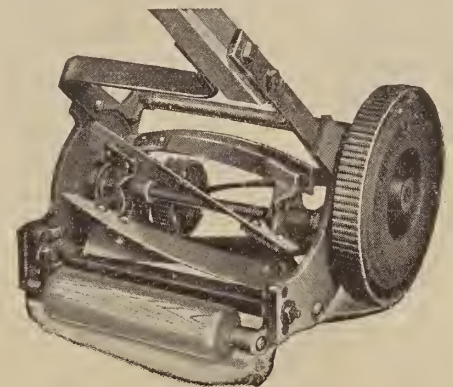
Bordeaux Nozzle, No. 2097.....	\$1.20
Angle Nozzle, No. 1559 (45-degree angle). .	.85
Straight Nozzle, No. 1290.....	.75



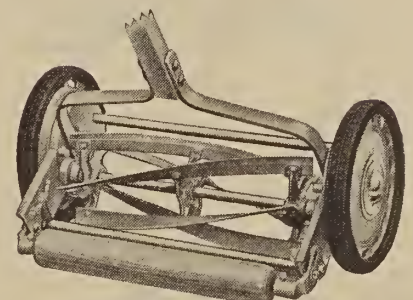
The Silent Yardman



Great American



Worcester Lawn Trimmer



Penn-Steel



Boston Hose Nozzle



Nozzle  
1290



Nozzle  
1559



Nozzle  
2097

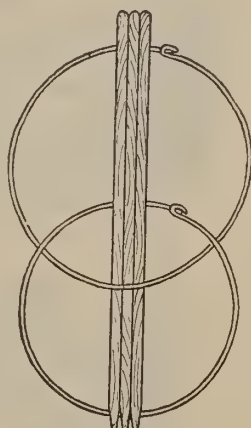
## GARDENADE



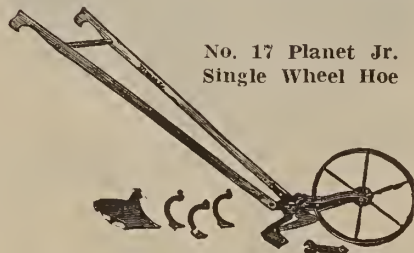
Kneeling  
Pad  
and Tool  
Holder



Adjusto  
Plant  
Support



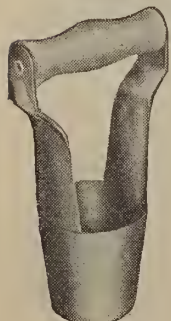
Wood and Wire  
Tomato Support



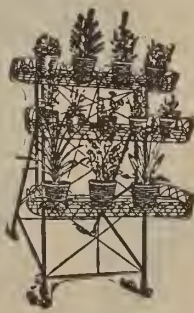
No. 17 Planet Jr.  
Single Wheel Hoe



No. 4 Planet Jr.  
Combined Seeder  
and Single Wheel Hoe



Bulb Planter



Folding Wire  
Plant Stand

## PADS

**E-Z Knee Pads.** Separate pads of heavy rubber to be strapped over and around the knee. They allow ample freedom and still provide great comfort as well as protection. \$1.25 per pair.

**Gardenade.** The Gardenade combines a soft rubber kneeling pad and a convenient metal holder for small garden tools. The two upright handles on the holder are designed so that you may lower or raise yourself with very little effort. Sturdily constructed, enameled green. \$2.50 postpaid.

## PAPER

**White Tissue Paper.** 24x36 in. Used by florists and gardeners for wrapping and packing cut-flowers. \$3.00 per ream.

**Wax Paper.** For packing and protecting plants and flowers. Per ream  
White, 12x18 in. .... \$1.00  
White, 24x36 in. .... 3.00  
Green, 24x36 in. .... 3.50

## PENCILS

**Wolff's Indelible Garden Pencils.** For marking wood labels. Equipped with point protector. 20c. each, \$2.00 per doz.

## PICKS

**Contractors' Picks.** Forged steel, heat treated; black finish. Weight 8 lbs. Pick only \$1.60.

**Perfection Pick Handles.** High grade hickory. 36-in. 50c.

## PLANET JR. IMPLEMENTS

We handle the Planet Jr. line of farm and garden implements and will gladly send a complete catalogue free, upon request. Hand, Horse and Tractor Seeders, Double and Single Wheel Hoes, Horse Hoes and Cultivators, Harrows, Celery Hillers, Steels, Sweeps, Furrowers and Hillers, and Garden Tractors are included.

**Planet Jr. No. 4.** Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow. An ideal outfit for large gardens. Thousands of home gardeners everywhere use Planet Jr. No. 4 and find that it saves many hours of work and makes gardening a real pleasure. The No. 4 Seeder holds about 2½ quarts of seed. It sows practically all vegetable seeds in drills or drops in hills 4, 6, 8, 12 or 24 in. apart. In one operation it opens the furrow, drops seeds at the right depth and thickness, covers them, packs the soil and marks the next row. A change to a Wheel Hoe or Cultivator is quickly made. You can plow, open furrows, and cover them; hill up plants, weed, hoe and cultivate throughout the growing season. Completely equipped with oil-hardened, tempered tools for every operation. Price \$18.75.

**Planet Jr. No. 17.** Single Wheel Hoe. This is the most popular of all wheel hoes because it is light enough for a girl or woman to handle, yet strong and sturdy enough for any job, and has the equipment most needed in the average garden. The attachments—hoes, cultivator teeth, and plow—are all oil-hardened and tempered for better work and longer wear. Price \$7.75.

**Planet Jr. Garden Tractor.** Send for booklet giving complete information and prices on tractor, attachments, etc.

## PLANTERS

**Bulb Planter.** An efficient and handy little tool, made with a tapering cup-like point which removes soil, and leaves a perfect hole in which to plant bulbs or small plants. Price 50c.

## PLANT STANDS

**Folding Wire Plant Stands.** Very sturdy and useful stands with 1, 2, 3, or 4 woven wire, tray-like shelves arranged like steps on different levels; for displaying house plants.

No. 22. Height 27 in., single tray 10x24 in. \$2.75  
No. 23. Height 27 in., single tray 10x33 in. 3.75  
No. 20. Height 29 in., 2 trays, 10x30 in. 5.25  
No. 20. Height 37 in., 3 trays, 10x30 in. 6.50  
No. 20. Height 46 in., 4 trays, 10x30 in. 8.50

## PLANT SUPPORTS

**Adjusto Plant Supports.** An excellent plant support consisting of a single, strong, square, green-painted stake equipped with a wire ring which surrounds the plant supporting it and is adjustable to any height. Excellent for supporting Delphiniums or Dahlias. Each Doz. 3-ft. size. .... \$0.25 \$2.40  
5-ft. size. .... .30 3.00

**Bean Poles.** Freshly cut, straight, white Cedar poles, 8 to 10 ft. high. \$1.80 per doz., \$14.00 per 100.

**Carnation Supports, Excelsior Wire.** Made in one piece, from heavy wire, in such a way as to form a ring, which surrounds the plant and two uprights, the ends of which are inserted in the soil.  
In 2 sizes, 13 or 20 in. high. \$3.00 per 100.

**Peony Supports, All Wire.** Made from very heavy galvanized wire. Consists of a large ring which surrounds the plant, hidden under the foliage and three rigid wire uprights. Very neat and inconspicuous. Practically indestructible. Folds when not in use.  
30c. each, \$3.00 per doz.

**Tomato Supports, All Wood.** Two wooden hoops and three uprights. Inexpensive but practical. \$2.25 per doz.

**Tomato Supports, Wood and Wire.** Two strong wire rings and three heavy hardwood uprights. Well constructed; will last for years. Folds flat when not in use, for storage.  
30c. each, \$3.25 per doz.

**Bamboo Stakes, Green Stained.** Very slim, light and inconspicuous. The best all-round, lightweight plant stake.  
100 1000  
1½ ft. .... \$0.50 \$4.50 3½ ft. .... \$0.95 \$8.50  
2 ft. .... .60 5.50 4 ft. .... 1.15 10.00  
2½ ft. .... .75 6.50 5 ft. .... 1.60 14.00  
3 ft. .... .90 8.00 6 ft. .... 2.50 20.00

**Split Bamboo Sticks, Green-Stained.** These slim sticks are ideal for pot plants that require only light staking. Neat and inconspicuous.  
100 1000  
12 in. .... \$0.50 \$3.00  
18 in. .... .60 4.80  
24 in. .... .75 6.00

**Cane Stakes, Unpainted.** These are light and slim but strong and durable. They are about 6 ft. long and may be cut into any desirable lengths. \$2.25 per 100, \$17.00 per 1000.

**Dahlia or Garden Stakes.** Nicely finished, unpainted, square, garden stakes made from Western Cedar. Doz. 100  
4 ft., ¾ in. square. .... \$1.00 \$7.00  
5 ft., ¾ in. square. .... 1.25 8.50  
6 ft., ¾ in. square. .... 1.50 10.00

**Galvanized Wire Plant Stakes.** Heavy wire stakes, flexible but strong.  
100 100  
2½ ft. .... \$2.60 4½ ft. .... \$4.50  
3 ft. .... 3.00 5 ft. .... 5.00  
3½ ft. .... 3.50 6 ft. .... 6.00  
4 ft. .... 4.00

**Galvanized Wire Rose Stakes.** These 3-ft. stakes are turned at the end to form a small loop, which may be used for attaching a plant label. 60c. per doz., \$4.00 per 100.

**"Long Life" Garden Stakes.** Round stakes made from Western Cedar; stained dark green and pointed, the surface is ridged to prevent plant ties from slipping. Light weight, neat and almost rot-proof.

Length Diameter Doz. 100  
2 ft. ¾ in. .... \$0.35 \$ 2.50  
2½ ft. 1 in. .... .45 3.00  
3 ft. 1½ in. .... .55 4.00  
3½ ft. ¾ in. .... .70 5.00  
4 ft. ¾ in. .... .85 6.00  
5 ft. ¾ in. .... 1.00 7.00  
6 ft. 1-1/16 in. .... 1.15 8.00  
7 ft. 1-1/16 in. .... 1.35 10.00  
8 ft. 1-1/16 in. .... 1.60 12.00

**Plant Stakes.** 18-in. square, green painted stakes for either pot or garden use.

35c. per doz., \$2.25 per 100

Note—We can furnish longer and larger square green stakes, made to order and will be pleased to quote prices.

**S. L. N. Invisible Plant Stakes.** Simple, inexpensive, green-enameled heavy wire stakes with a patented feature that makes it possible to lock the plant to the stake without the use of tying material of any sort. A slight twist of the stake and plant is securely fastened.

Length	Doz.	25	100	1000
18 in.....	\$0.85	\$1.70	\$5.50	\$50.00
24 in.....	.90	1.80	6.00	55.00
36 in.....	1.00	2.00	7.00	65.00
48 in.....	1.25	2.50	9.00	75.00

**Tonkin Stakes.** Fine, selected cane stakes, natural color. Straight, strong and durable; non-tapering.

Length	Doz.	100	1000
4 ft.....	\$0.60	\$4.00	\$37.50
5 ft.....	.75	5.00	47.50
6 ft.....	.85	5.50	52.50

**Trellises.** Neatly and strongly made of pine, painted either green or white. The larger sizes are not carried in stock but can be shipped quickly from the factory.

#### Lattice Trellis

6 ft. x 18 in....	\$2.25	10 ft. x 18 in....	\$3.40
7 ft. x 18 in....	2.40	11 ft. x 18 in....	3.75
8 ft. x 18 in....	2.75	12 ft. x 18 in....	4.25
9 ft. x 18 in....	3.25		

#### Fan Trellis

1½ ft. x 7 in....	\$0.30	5 ft. x 32 in....	\$1.80
2 ft. x 10 in....	.45	6 ft. x 38 in....	2.10
2½ ft. x 13 in....	.60	7 ft. x 42 in....	2.50
3 ft. x 16 in....	.95	8 ft. x 46 in....	2.95
3½ ft. x 21 in....	1.20	10 ft. x 72 in....	3.80
4 ft. x 27 in....	1.50		

#### Veranda Trellis

2 ft. x 8 in....	\$0.75	8 ft. x 18 in....	\$2.70
3 ft. x 10 in....	.95	9 ft. x 21 in....	3.05
4 ft. x 11 in....	1.20	10 ft. x 21 in....	3.35
5 ft. x 18 in....	1.70	11 ft. x 24 in....	3.70
6 ft. x 18 in....	2.25	12 ft. x 24 in....	4.25
7 ft. x 18 in....	2.35		

**Wayward Vine Guide and Support.** An efficient and practical device for training Ivy or other vines on brick, stucco, stone or cement walls without defacing the wall. The support consists of a small tab with a copper wire hook for holding the vine. The tab is very easily cemented into place and will remain indefinitely; not affected by any weather conditions. Available in three colors to match any wall—Red for brick, Gray or White for stone or cement. Box of 25 (including cement) \$1.00.

## POLES

**Bamboo Poles, Unpainted.** Long, strong, tapering poles. Useful for sweeping golf greens. Strong enough to be used as fishing poles.

	Each	100
16-ft. size.....	\$0.25	\$20.00
18-ft. size.....	.35	30.00
20-ft. size.....	.40	35.00

**Bean Poles.** Freshly cut, straight, white cedar poles.

	Doz.	100
8 to 10 ft. high.....	\$1.80	\$14.00

## POTS AND ACCESSORIES

**Standard Earthen Flower Pots.** The following are inside measurements; top diameter and depth being approximately equal.

Diameter	Each	Doz.	100
2½ in.....	\$0.03	\$0.30	\$2.00
3 in.....	.04	.35	2.50
4 in.....	.05	.45	3.75
5 in.....	.09	.85	6.80
6 in.....	.12	1.25	10.00
7 in.....	.18	2.10	17.00
8 in.....	.30	3.25	24.50
9 in.....	.40	4.25	33.00
10 in.....	.60	6.50	50.00
12 in.....	1.25	13.00	100.00
14 in.....	1.70		
16 in.....	3.75		
18 in.....	5.65		

#### Earthen Bulb or Seed Pans.

Diameter	Each	Doz.	100
6 in.....	\$0.12	\$1.30	\$10.00
8 in.....	.30	3.25	24.50
10 in.....	.60	6.50	50.00
12 in.....	1.25	14.00	
14 in.....	1.75	20.00	

**Earthen Flower Pot Saucers.** The following measurements are inside top diameter.

Diam.	Each	Doz.	Diam.	Each	Doz.
3 in.....	\$0.04	\$0.35	9 in.....	\$0.16	\$1.80
4 in.....	.05	.40	10 in.....	.20	2.10
5 in.....	.06	.50	12 in.....	.30	3.25
6 in.....	.08	.75	14 in.....	.45	5.00
7 in.....	.10	1.00	16 in.....	.85	9.50
8 in.....	.12	1.30	18 in.....	1.10	12.00

**Unbreakable Rubber Saucers.** Attractively colored, leaf-green, rubber trays for use under pots, tubs, etc. Ridged inside to permit a free flow of water from the pot. An absorbent pad in the center holds the excess water and releases it to the plant when needed. Absolutely moisture-proof; protects furniture from dampness and ring marks.

	Each	Doz.
5½ in. takes up to 6 in. pot.....	\$0.25	\$2.40
7½ in. takes up to 8 in. pot.....	.45	4.80
10½ in. takes up to 12 in. pot....	.85	9.60
12¼ in., for Fern and Palm tubs..	1.25	14.40

**Osmo Watermats.** With the aid of these handy fiber mats you can help yourself in growing finer house-plants. Placed in a saucer under clay pots they will provide a constant supply of just enough water—not too much nor not too little. Try these practical mats and watch your plants grow healthier every day.

Small size—3½ in.....	\$0.20
Medium size—4½ in.....	.25
Large size—6 in.....	.30

**Osmo Watermats with Saucers.** Combination offer of the Watermats described above with green, non-rusting, copper alloy flower pot saucers.

3½ in. mat with saucer to fit.....	\$0.35
4½ in. mat with saucer to fit.....	.40
6 in. mat with saucer to fit.....	.50
10 in. mat with saucer to fit.....	1.25

**Earthen Fern Pans.** Shallow and rimless.

	Each	Doz.
4 in. wide, 1⅞ in. deep.....	\$0.07	\$0.70
4¾ in. wide, 2⅞ in. deep.....	.09	.95
5½ in. wide, 2¼ in. deep.....	.12	1.20
6¼ in. wide, 2½ in. deep.....	.14	1.35
7 in. wide, 2⅞ in. deep.....	.15	1.60
8 in. wide, 3⅞ in. deep.....	.20	2.30
9 in. wide, 3¼ in. deep.....	.25	2.80
10 in. wide, 4 in. deep.....	.30	3.15

**Earthen Hanging Pots.** Substantial pots of pleasing design with saucer attached. Designed for growing hanging plants in the house. Prices without chain.

	Each	Doz.
7 in. top diameter.....	\$0.45	\$4.50
8 in. top diameter.....	.55	5.50
9 in. top diameter.....	.75	7.00

**Chains for Hanging Pots.** All brass, equipped with hooks.

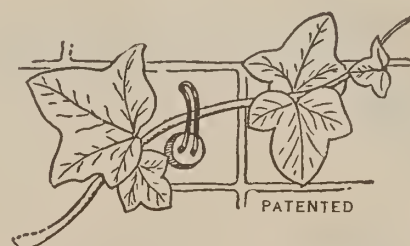
	Each	Doz.
No. 118—3 strand.....	\$0.35	\$3.60
No. 119—4 strand.....	.40	4.00

**Krick's Flower Pot Hanger.** A simple device made from heavy wire which permits standard flower pot or bulb pan to be used as a hanging pot. Two or more of these hangers attached to a flower pot adapt it for hanging, with a hanging pot chain.

	Each	Doz.
No. 1—Fits 3½ to 5 in. pots....	\$0.06	\$0.60
No. 2—Fits 6 to 8 in. pots....	.07	.70
No. 3—Fits 9 to 12 in. pots....	.08	.80

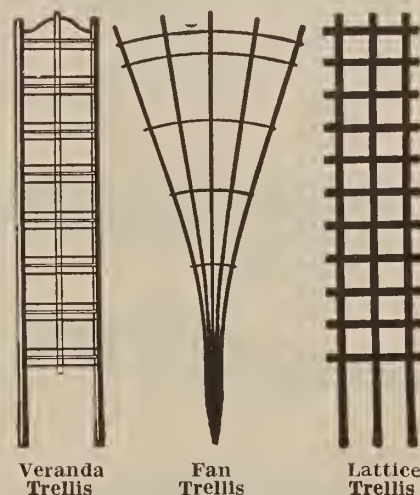
**Green Neponset Paper Pots.** Made of heavy, waterproofed paper. Excellent for growing seedlings or for packing plants for shipment. Nicely finished and long lasting.

Diameter	Doz.	100	1000
2¼ in.....	\$0.15	\$0.85	\$7.95
2½ in.....	.18	1.00	8.40
3 in.....	.20	1.20	9.80
3½ in.....	.25	1.45	13.00
4 in.....	.30	1.75	15.30
5 in.....	.35	2.25	21.60
6 in.....	.50	3.00	28.00



Wayward Vine Guide and Support

PAT. NO. 1916305.  
S-L-N WIRE PLANT STAKE



Veranda Trellis

Fan Trellis

Lattice Trellis



All Wood Tomato Support



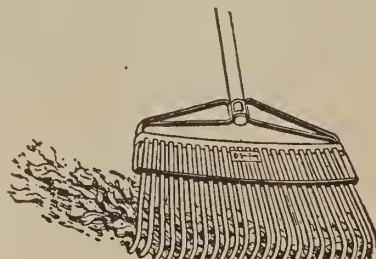
Krick's Flower Pot Hanger



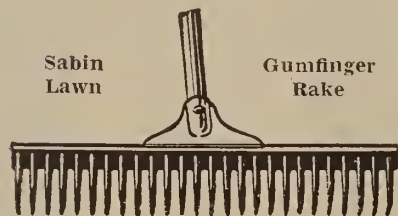
Osmo Pot Round



Dandelion Rake



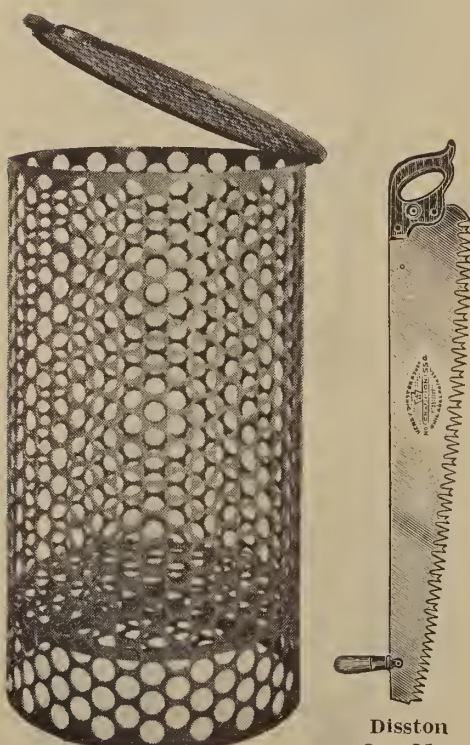
Lawncomb Rake

Sabin  
LawnGumfinger  
Rake

Pruning Saw No. 7



Pole Pruning Saw No. 111

Disston  
One-Man  
Cross-cut  
SawH & K Rubbish  
Burner

## POTS, COMPOSITION

**Osmo Pots.** The three-in-one pot for growing, shipping and planting. Osmo Pots are made of specially prepared Osmoss (not paper). It will stand for weeks on a moist bench or in a flat without going to pieces. It will retain sufficient strength and moisture during shipping, and need not be removed when set out in the garden. Osmo Pots are unique because they do not bring about loss of nitrogen when disintegrating in the soil. By planting pot and all there is no set-back from root shock and considerable saving of labor is effected.

Round Pots	Doz.	100	1000
2 in. wide.....	\$0.15	\$1.00	\$ 7.50
3 in. wide.....	.20	1.15	9.25
4 in. wide.....	.25	1.35	11.50

Square Pots. Handy Cellophane wrapped packages.

2 in. wide (25 to a pkg.).....	\$0.25
2 in. wide (60 to a pkg.).....	.50
3 in. wide (15 to a pkg.).....	.25
3 in. wide (35 to a pkg.).....	.50

## RACK

**Leaf Rack.** See Barrows and Accessories.

## RAFFIA

**Raffia.** Natural color or Green. See Tying Materials.

## RAKES

**Bamboo Rake, Yamade.** Made of split bamboo, each tooth bent near its tip to permit it to rake closely without damaging tender roots. Constructed with "Metal-Grip" and "Spiral," holding all teeth firmly on the ground without restricting flexibility. A fine Lawn Rake, removing easily and thoroughly all litter and leaves.

18-in.—Wood handle.....	\$0.60
24-in.—Wood handle.....	0.90
Jumbo, 30-in.—Wood handle.....	1.50

**Dandelion Rake.** 15½-in. blade with V-shaped teeth and wooden handle. An ideal tool for removing Dandelion heads and other large-leaved weeds from the lawn. \$1.15.

**Garden Rake, Level-Head.** The standard steel rake with straight-teeth and level-head. Forged from one piece of bar steel, no welds or rivets to come apart. The teeth pulverize the soil, and the level-head is fine for smoothing beds.

No. S12—12-tooth, 5½-ft. handle.....	\$1.15
No. S14—14-tooth, 5½-ft. handle.....	1.25
No. S16—16-tooth, 5½-ft. handle.....	1.40

**Gravel Rake, Steel.** Similar in construction to the garden rake, except that the teeth are much shorter and closer together. Particularly good in leveling gravel, fine cinders and sand.

No. G14—14-tooth, 5½-ft. handle.....	\$1.65
No. G16—16-tooth, 5½-ft. handle.....	1.75

**Gumfinger Rake, Sabin Lawn.** A lawn rake with rubber teeth—rubber that resists wear, stays elastic, no sharp teeth and cannot rust. Strong and stiff enough to rake clean, yet flexible enough so it will not injure tender grass. Excellent for removing Maple seeds and acorns from the lawn.

16-in., 5-ft. handle.....	\$1.25
20-in., 5-ft. handle.....	1.50
24-in., 5-ft. handle.....	1.75

**Hay Rake, Wood.** Handmade. Head of selected ash 28 in. wide, reinforced by 2 steel bows. 14 selected white birch teeth, 4-in. long. 6½ ft. handle.....\$1.05

**Lawn Rake, Wood.** Handmade. Head of selected ash, 28-in. wide, reinforced by 3 steel bows; 28 teeth of selected white birch. 6½-ft. handle.....\$1.25

**Lawncomb Rake.** Flexible, flat spring steel teeth in a steel frame. 24 teeth, 8-in. long. Handle of selected ash that fits into a steel socket. This lightweight rake is just what the name implies. It will comb your lawn and do it with no injury to tender grass. \$1.25.

**Spring Rake, Disston.** The only rake with "Back-Bone" spring. Flexible, strong and durable. Practical in design—for greater efficiency and longer life.

No. D-18—18-in.....	\$1.25
No. D-24—24-in.....	1.75

## REELS

**Garden Line Reels.** See Garden Lines and Reels.

**Hose Reels—See Hose Accessories.**

## ROLLERS

**Dunham, Water-Weight Lawn Roller.** Welded heavy sheet steel drum; leakproof. Outer edges of the drum are round to avoid cutting the lawn. 1-in. steel axle. Wrought steel handle bar with a wood grip. Readily adjusted to any weight.

### With Roller Bearings

Width of Drum	Weight Empty	Weight with Water	Weight with Sand	Price Each
No. Inches	Lbs.	Lbs.	Lbs.	
5...18x24	85	265	397	\$13.50
7...24x24	110	420	630	17.25
9...24x32	130	565	850	19.75

The above Rollers with handle counterweights, \$5.25 extra.

### With Plain Bearings—No Counterweights

Width of Drum	Weight Empty	Weight with Water	Weight with Sand	Price Each
No. Inches	Lbs.	Lbs.	Lbs.	
100...12½x18	29	100	150	\$5.00
2...14x24	60	175	263	9.60
4...18x24	82	265	398	11.25

## RUBBISH BURNER

**H. & K. Heavy Duty Rubbish Burner.** At last we have a rubbish burner that will stand up and not warp and get out of shape. This burner will give many years of good service. It is made of heavy gauged steel with perforated holes. 32 in. high, 18 in. in diameter. Each.....\$5.00

## SAWS

**Buck Saws, Disston.** Double-braced, hardwood frame. Each

No. 545—32x1¼ in., blued, plain tooth blade; jumbo rod; painted red.....	\$2.10
No. 826—30x2 in., bright plain tooth blade; varnished, natural finish, hardwood frame; rustproof, jumbo rod...	2.00

**Cross-Cut Saws, Disston One-Man.** Disston steel blade, hardened and tempered, two gauges thinner on back than on cutting edge; large grip hardwood handle for gloved hand, fastened with 3 brass screws. Auxiliary handle for two-man use.

Length, in feet....	3	3½	4	4½
Width, at butt, in inches.....	6¾	7	7¼	7½
Width at point, in inches.....	2¾	2¾	2½	2½
Price with handles.....	\$3.65	\$4.35	\$4.80	\$5.40

**Pruning Saws, Disston.** Extra-refined, spring-steel, polished blades, taper ground. Thin back, beech handles with polished edges; improved brass screws.

No. 7—Single-edged blade, 18-in.....	\$1.65
No. 7—Single-edged blade, 20-in.....	1.75
No. 4—Double-edged blade, 18-in.....	1.85
No. 4—Double-edged blade, 20-in.....	1.90
No. 16—Disston's tapered pattern pruning saw with polished steel frame; 14-in. tempered, steel blade and beechwood handle.....	2.40

No. D27—Disston steel blade with skew back and special beveled teeth; comfortable, weatherproof handle with large hand-hole. Blade 26 in. long, 6 in. wide at the butt, 1¼ in. at the point. Cuts either dry or green wood on both draw or push stroke.....	4.15
No. 50—A curved blade pruning saw with 12-in. blade and 8-in. handle...	1.35

**Pole Pruning Saw.** Disston steel blade, malleable socket and wingnut arrangement that permits blade to be used at various angles. To be used with pole.

No. 111—9½in. blade. Price without pole	\$2.50
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## SCYTHES

Made of the best crucible steel. Rib runs from end to end, increasing its strength. Finished in black, cutting edge polished and sharpened.

**Victor Grass Scythe.** Especially adapted for cutting grass—not for weeds or bushes. 28-in. to 36-in. lengths. . . . . \$2.00

**Victor Weed Scythe.** A strong, stiff scythe for cutting weeds and brambles. 24-in. to 28-in. lengths. . . . . \$2.10

**Victor Bush Scythe.** A short, stiff scythe for cutting bushes and underbrush. 18-in. to 24-in. lengths. . . . . \$2.10

**Waldron's English Lawn Scythe** (Imported). Solid steel, polished blade, riveted back and reinforced point. 34-in. length. . . . . \$3.00

## SCYTHE SNATHS

**Grass Snath.** Made of properly dried, seasoned wood with swing socket, permitting scythe to be carried in any position. Butt end completely encased in iron. Will not split.

No. 30—Seasoned Ash. . . . . \$1.85  
No. 65—Seasoned Cherry (very light-weight). . . . . 2.20

**Bush Snath.** A much heavier Snath than the Grass Snath and will stand hard usage. Designed for the Bush Scythe, for cutting heavy brush and brambles. No. 125—Seasoned Ash. . . . . \$2.10

## SHELVES

**Hobbi-Shelf.** A window shelf made of heavy, crystal, plate-glass of uniform thickness, with a nicely rounded and polished edge. The brackets are rustproof, of simple design; inconspicuous when fasted into position. 4 in. wide and available in all lengths to fit standard windows up to 36 in. wide. When ordering, give exact measurements for length of plate-glass shelf to fit between the sides of the window-frames. If in doubt, order a shelf 1 in. longer than needed, as the glass can easily be cut locally, at any painter's shop. Complete, postpaid. . . . . \$1.15

**Sunshine Plant Shelf.** With this shelf it is a matter of a few moments to change narrow window sills into shelves wide enough for large flower pots, ferneries, terrariums or window boxes. This portable, metal shelf is designed to be attached to the inside of ordinary house windows and the sliding, telescopic construction makes it adaptable to any window from 24 to 42 inches wide. A second Sunshine Shelf hooked into place at the center level, next to the window lock, doubles the plant capacity of any window with no interference to curtains or shades. The Sunshine Plant Shelf is strong yet light and is attractively finished in a satin-like lacquer that blends nicely with either white or stained woodwork. Two colors: Ivory or brown. Postpaid, \$2.00

## SHEARS

**Flower Holder Shears, Wiss.** The ideal shears for cutting and holding flowers with one hand. Cutting blades are equipped with a novel spring arrangement that cuts and holds but does not injure stems. 7½ in. long. No. FH2 —Beautiful nickel finish. . . . \$1.50  
No. FH2-G—Polished face, green handles 1.00

## Grass Shears

**Doo-Klip Shears.** A handy tool with an easy cutting action for trimming all edges and borders along sidewalks, foundations and around shrubbery. High quality steel blades, cadmium-finished and polished. The handles are pinch-proof and allow your hand to always be in a natural position. 5½-in. cutting blades. . . . . \$1.50

**Long-Handle, Doo-Klip Grass Shears.** The same as the above shears, but with a long handle which enables the user to stand erect at all times. Wheels support this shear at the proper cutting height. It is particularly good for trimming in difficult places and under shrubbery and bushes. 32-in. handle, 5½-in. cutting blades. . . . \$2.50

**Sheep Shears No. 057E.** "True Vermonter." 5½-in. forged crucible steel blades, hollow ground and polished. Positive spring action, bow handle. . . . . \$1.20

**Sheep Shears No. 3075.** Imported English. 7-in. blades. . . . . \$3.00

**Long-Handled Grass Shears.** Full polished, tempered steel blades. Polished maple handles riveted to shears.

No. 104—Border Shears. For vertical cutting. Used for trimming edges of walks or flower beds.

9-in. blade, 36-in. handles. . . . . \$4.00  
No. 106—Lawn Shears. For horizontal cutting. Used for trimming grass close to trees, shrubs and buildings. 9-in. blade, 36-in. handles. . . . . \$4.50

**Long-Handled Grass Shears, English Imported.** Of the finest steel. No. 104—9-in. \$7.50 No. 104—10-in. \$8.00

## Hedge Shears and Trimmers

**Disston No. 30**—9-in., high carbon tempered steel blades, half oval, hollow ground, polished. Natural finish, hardwood handles. Length over all, 32 in. . . . . \$2.75

**Disston No. 36**—9-in. Special steel blades, concave ground. Clear lacquered, round handles. Length over all, 24 in. . . . . \$2.25

**Disston No. 180**—9-in. steel blades, hollow ground. Black lacquered handles. Length over all 23 in. . . . . \$1.75

**Disston No. 260**—Ladies'. Designed particularly for the ladies. Lightweight but strong. 6-in. steel blades, hollow ground and polished. . . . . \$1.25

**Wiss Shock-Absorber, No. 9.** Fine Wiss-steel blades with unbreakable forged steel handles, wooden grips. Rubber shock absorbers take the jar out of cutting. One blade is serrated to prevent slipping while cutting. 9-in. blade. . . . . \$3.50

**Electrimmer.** An electric hedge trimmer. Everyone with a hedge to cut will bless this amazing electric tool. It trims hedges ten times faster and does a perfect job—and you'll be cool, fresh and smiling when it's done. Electrimmer is light yet powerful. Plugs into an ordinary light socket and operates on either AC or DC current. Cutting blade 12 in. long of the finest steel. \$29.50

## Lopping Shears

**Clyde Draw-Cut Pruners.** Forged solid tool steel blade, hook and shank held together with a hardened steel bolt and lock nut, with wearing washer under bolt head. Northern ash handles with black, pressed steel, strap ferrules and caps, riveted to shear. No. 5402—24-in. handles. . . . . \$3.85  
No. 5403—22-in. handles. . . . . 3.50

**Forester Pruners.** Powerful and ruggedly built shears with a patented slide shift power slot which provides extra leverage when needed. Drop forged tool steel cutting blades, medium carbon steel handles with hardwood handle grips. All parts are carefully heat treated and readily replaceable.

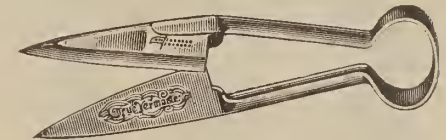
No. 1—20-in. . . . . \$5.00  
No. 2—27-in. . . . . 6.00  
No. 3—34-in. . . . . 7.00



Wiss Flower Holder Shears



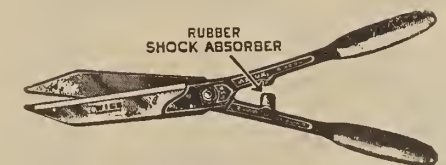
Doo-Klip Grass Shears



Sheep Shears No. 057E



Hedge Shears, Disston No. 30



Hedge Shears  
Wiss Shock Absorber No. 9



BE MODERN!  
Trim Your  
Hedges the  
Electric Way



Lopping Shears, Clyde Draw-Cut



Forester Pruner



Disston  
No. 116



Snap-Cut  
Pruner



Disston  
No. 146



Disston  
No. 156



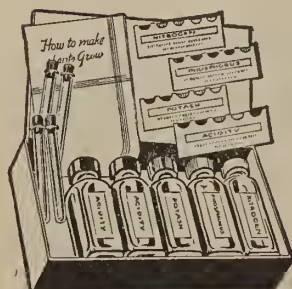
Disston  
Superlite



Disston  
No. 107



Brexone  
Fertilizer Spreader



Sudbury Soil-Test  
Kit



Sod Lifter  
English



American  
Sod Lifter

## Pruning Shears

**Disston "Superlite" Hand Pruner.** Weighs only 5½ ozs.—half the weight of an ordinary hand pruner—yet it is precision built and cuts clean as a whistle. Made of a new feather-weight alloy. It has a special thumb-release safety catch unlike anything you have seen before. Streamlined and beautifully polished—a gem of a tool.....\$2.50

**Disston No. 116,** 9¾-inch. Malleable iron handle with detachable, tempered, high carbon steel blade. Hook and blade ground and polished. Lock spring catch, volute spring.. \$1.00.

**Disston No. 146,** 9-inch. Solid, drop-forged, tool steel, two-piece pruner. An expertly tempered and ground blade; polished. Spring wire end clip; volute spring.....\$1.50

**Disston No. 107,** 8¾-inch. Malleable iron with ground and polished case hardened hook. Extra thin, hardened, tempered, high carbon tool steel, detachable blade; ground and polished. Thread and lock nut tension adjustment. Reiser type "U" clip. Double leaf spring of clock spring brass. Fully polished.....\$1.65

**Disston No. 127,** 8¼-inch. Cutter blade cuts against a brass anvil. Anvil can be replaced. Pivot bolt is placed to give draw cut and extra leverage. Thread and lock nut tension adjustment. Spring steel clip. Volute spring.....\$2.00.

**Disston No. 156,** 8½-inch. A beautiful tool of drop forged, high-carbon steel. Double riveted, detachable blade of alloy steel; hardened, tempered, finely ground and polished. Tension adjustment. Snap-action end latch; volute spring. Highly polished, knurled handles. \$3.50.

**French Pruners.** Drop forged steel. Forged tool steel blade. Spring end latch. Wheel spring insures easy positive action.  
Length.....7 in. 8 in. 9 in. 10 in.  
Each.....\$2.10 \$2.35 \$2.50 \$3.00

**Snap-Cut Pruners.** Lightweight yet strong. Genuine draw-cut action—that easy slicing way that cuts cleaner and quicker. Attractive finish. A fine pruner for home garden use.  
No. 119—8-in. chrome finish.....\$2.00  
No. 19 —8-in. enamel finish..... 1.50  
No. 118—Ladies 6-in. chrome finish.... 1.25

## SHOVELS AND SPADES

**O. Ames & Sons Shovels.** Strong and durable. Plain back. Special alloy steel, heat treated blade, polished finish. Selected Northern Ash handles.

No. 2—Square point, 27-in. wood D-handle.....\$2.70  
No. 2—Square point, 51-in. long handle. 2.70  
No. 2—Round point, 27-in. wood D-handle..... 2.70  
No. 2—Round point, 51-in. long handle. 2.70

**Knox-All Featherweight Shovels.** Solid shank. Special analysis steel, heat treated blade, polished finish. Northern Ash handles.  
No. 2—Square point, 27-in. Armor D-handle.....\$2.10  
No. 2—Square point, 51-in. long handle. 2.10  
No. 2—Round point, 27-in. Armor D-handle..... 2.10  
No. 2—Round point, 51-in. long handle. 2.10

**O. Ames & Sons Spades.** Plain back. Strong and durable alloy steel, heat treated blade, polished finish. Selected Northern Ash handles.  
No. 2—Wood D-handle, 27 in.....\$2.70  
No. 2—Long handle, 51 in..... 2.70

**Knox-All Featherweight Spades.** Solid shank. Special analysis steel, heat treated blade, polished finish, Northern Ash handles.  
No. 2—Armor D-handle, 27 in.....\$2.10  
No. 2—Long handle, 51 in..... 2.10

## SICKLES

Sickles—See Grass Hooks.

## SIEVES

**Loam Sieve.** Circular, 18-in. diameter; galvanized wire mesh. For screening loam. Available in the following meshes: ⅛ in., ¼ in., ⅜ in., ½ in., and 1 in. (Order by size of mesh). \$2.00.

**Loam and Gravel Screen.** 5½ ft. by 3 ft. with iron leg. Extra-heavy wire mesh in various sizes. Please state size of mesh when ordering.  
1 in. mesh and under.....\$18.00  
Over 1 in. mesh..... 19.00

## SILKALINE

See Tying Materials and Devices

## SOD LIFTERS

**Sod Lifter, American.** Blade and shank are forged from one piece of bar steel. Polished blade. Round steel shank riveted to a steel D, wood grip handle, bent at the proper angle to slip under sod without difficulty.  
No. SL—9x4¼ in. blade, 30-in. handle..\$2.50

**Sod Lifter, English (Turfing Iron).** Heart-shaped blade and round shank, forged from one piece of steel. Blade polished. Selected hardwood handle.  
No. 416-2—8½x10½ in. blade, 48-in. handle.....\$8.00

## SOIL SOAKER

Soil Soaker—See Watering Devices.

## SOIL-TESTING KITS

**Sudbury Soil-Test Kits.** Plants of all kinds need a balanced diet if they are to yield maximum growth. The only way to find out what they need is to test the soil. Sudbury Soil-Test Kits provide a simple method of determining the nitrogen, phosphorus and potash contents and also the degree of acidity. They eliminate guesswork. No knowledge of chemistry is needed. These kits are used by Government departments, commercial growers, and thousands of home gardeners throughout the world. With the aid of these kits and the booklet of instructions enclosed with each, it is easy and inexpensive to test your own soil.  
Home Garden Kit (20 tests).....\$2.00  
Club Model (50 tests)..... 4.75  
Horticultural Size..... 9.75  
Professional Size.....18.50  
Additional testing fluids: 2-oz. bottle, 75c.; 6-oz. bottle, \$1.50. (Be sure to specify which fluid you need when ordering.)

## SOWERS

**Cyclone Seed Sower.** For broadcast sowing. It is carried suspended from the shoulder and operated by turning a crank. Consists of a strong, 10½-in. distributing wheel fully adjustable. Automatic feed shut-off, canvas bag which holds about ½ bushel of seed and a heavy, web shoulder-strap. \$2.75

**Sowrite Seed Sower.** A handy little device which simplifies the sowing of small seeds. By using it you can easily scatter seeds thinly and thus avoid the danger of damping-off to crowded seedlings. Illustrated on page 45. Price, 50c. postpaid.

## SPREADERS

**Brexone Fertilizer Spreader.** An inexpensive machine for spreading fertilizers, grass seeds, and any other fine material, evenly. The quantity of fertilizer is regulated by a sliding shut-off gate operated by a lever. Sheet steel hopper with wood ends; steel wheels and handles. Width 14 in.—capacity, 25 to 30 lbs..\$7.50

**Salem Heavy-Duty Fertilizer Distributor**  
A well constructed distributor capable of withstanding hard knocks and long usage. Will spread the material evenly and quickly. Sheet metal hopper with welded steel ends. Ratchet driven shaft. Automatic feed control prevents flow when spreader is not in motion. Pipe handle with leg rest. Wheels 18 in. diameter, 2½-in. tread.  
Width 36 in.—capacity, 125 lbs.....\$19.95

## SPRAYERS

Arnold Garden Hose Sprayers—See page 94.

### Compressed Air Sprayers

**Lowell Pennant Sprayers** offer the utmost in compressed air sprayers; large capacity, superior construction and safety features that make it a real "pennant" winner. The tank is 7½ in. in diameter and 21 in. high, made of first quality galvanized or copper sheets; all seams welded or riveted and soldered. Tested to 100 lbs. pressure. The pump, 1¾ in. in diameter and 15½ in. long, is made with a seamless brass cylinder and the entire pump locks securely to the top of the tank. Equipment consists of a 27 in. length of ¾ in. high pressure spray hose; an all brass shut-off valve which can be locked open for continuous spraying; 2-ft. brass extension pipe; all-brass nozzle, adjustable from fog spray to solid stream; and an adjustable web carrying strap, equipped with snaps. Lowell, Seal-tite, Nu-top.

No. 46G Pennant, 4-gal. galvanized tank. \$6.50  
No. 46B Pennant, 4-gal. copper tank. . . . 10.50

**Lowell Streamer Sprayers** offer strength, safety, and efficient performance. The tank is 7¼ in. in diameter and 21 in. high made from first quality galvanized or copper sheets. Tested to 100 lbs. pressure. The pump, of seamless brass, is 1¾ in. by 14 in. long. Equipped with a 24-in. length of ¾ in. high pressure spray hose; all-brass shut-off valve which can be locked open; 2 ft. brass extension pipe; all-brass, adjustable spray nozzle, and an adjustable web carrying strap. Lowell, Seal-tite, Nu-top.

No. 94G, Streamer, 3½ gal. galvanized tank. . . . \$4.75  
No. 94B, Streamer, 3½ gal. copper tank. . . . 9.00

**Lowell Contender Sprayers.** Efficient sprayers for all kinds of work, at favorable prices. The tank is 7½ in. in diameter and 20 in. high; well made, from sheets of first quality, galvanized iron or copper. Tested to 100 lbs. pressure. The pump, of seamless brass is 1¾ in. in diameter and 12 in. long. The equipment consists of a 22 in. length of ¾ in. high-pressure, spray hose; all-brass shut-off valve; 18 in. curved, brass extension; all-brass spray nozzle and web, carrying strap. Funl-top.

No. 95G, Contender, 3½ gal. galvanized tank. . . . \$3.25  
No. 95B, Contender, 3½ gal. copper tank. . . . 7.25

**Lowell Flash Sprayers** answer the need for medium sized, high-pressure, efficient sprayers for general spraying purposes. Ideal for women because of its smaller capacity and lighter weight. The tank is 6½ in. in diameter and 18 in. high; tested to 100 lbs. pressure. Seamless brass pump, 1¾ in. in diameter and 12 in. long. Equipment consists of a 22-in. length of ¾ in. high pressure spray hose; all-brass shut-off valve; 18 in. curved, brass extension; all-brass spray nozzle and web carrying strap. Funl-top.

No. 12G, Flash, 2½ gal. galvanized tank. . . \$3.25  
No. 12B, Flash, 2½ gal. copper tank. . . . 6.00

### Portable Sprayers

**Lowell Aristocrat Wheelbarrow Sprayer,** No. 737R, with rubber tire is especially desirable for use on lawns, soft ground, or on concrete or brick walks. The construction permits its use in narrow greenhouse rows or in close quarters. It is particularly adapted for spraying small orchards, vineyards, vegetable gardens, berry bushes, etc. A 12½-gallon tank of heavy galvanized sheet, strongly reinforced. Develops 150 lbs. pressure. The frame is of high carbon steel, well braced with tie rods in front and back of tank and the wheel with its 4-in. balloon rubber tire is 16 in. in diameter. Equipped with an air pressure tank of welded boiler steel, tested 275 lbs. pressure and fitted with 200-lb. pressure gauge; a 6-ft. length of ¾ in. heavy duty, high-pressure, spray hose; an all-brass shut-off valve; a 3-ft. brass extension; and an all-brass, angle, spray nozzle. Price \$30.00.

**Lowell Radiant Wheelbarrow Sprayer,** No. 736S. The specifications are the same as those of the Lowell Aristocrat except that this sprayer is not equipped with a pressure tank nor with pneumatic, rubber tire. The wheel is all steel, 16 in. in diameter and with a 2-in. steel tire. Capacity 12½ gallons. Price \$15.00.

**Myers' Portable Sprayer,** No. R336½B. This sprayer of the wheelbarrow type, represents an ideal outfit for property owners who have trees, shrubs, vegetable or flower gardens to spray. The tank is made of heavy galvanized iron, thoroughly reinforced at top and bottom. It is hung on trunnions in a frame; wheel and handles are made of wrought steel, thoroughly braced. The wheel is 15½ in. in diameter with a 3-in. tire. The pump is fitted with cog gear handle, dasher and jet agitators, and is securely attached to the tank by means of a clamp. Equipped with 15 ft. of ½-in. 5-ply, discharge hose; 8 ft. extension and Vermorel nozzle. Capacity 12½ gallons. \$26.50.

### Hand Sprayers

**Harco Sprayer.** A new type of hand sprayer, efficient and easy to use. Sprays up, down, or sideways, without adjustment. Just squeeze the hand-grip and with Harco's conveniently-long extension rod you easily send a penetrating cloud of spray onto tops of tall shrubbery, 'neath the undersides of small plants, and into hard-to-reach places. Nothing to get out of order; all-brass in every part that comes in contact with the spray material, and fitted with an easy-to-clean and inexpensive, 1-qt. Mason jar container. \$1.95.

**Streamline Blizzard.** A super-continuous hand sprayer for spraying insecticides, disinfectants or any other liquids. Solid copper tank and seamless brass pump. Equipped with double nozzle for straight-ahead or at-an-angle spraying. Detachable tank, 1-qt. capacity. \$2.25.

**Lowell Royal Continuous,** No. 229B. A lasting sprayer built throughout of high copper content sheet which resists the action of most chemicals. The tank has a large top with Mason thread, for easy cleaning. Capacity, over 1 qt. \$1.80.

**Lowell Challenger Continuous,** No. 215G. A large capacity sprayer with a container 5½ in. diameter and 6¾ in. long, made from heavy galvanized sheet. Equipped with dual adjustable brass nozzle for solid stream or fine spray. Capacity about 3 qts. \$1.35

**Lowell Master Continuous,** No. 208. An inexpensive, continuous tin sprayer with dual adjustable brass nozzle for stream or fine spray. Capacity, 1 qt. 75c.

**"The Spraywell" Plant Sprayer.** Heavy red rubber bulb with hard rubber neck and perforated metal cap. For sprinkling plants, flowers or clothes. In 3 sizes, each with either straight or angle neck.

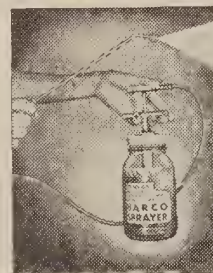
Small size, capacity 6 oz. Straight or angle neck. . . . \$0.85  
Medium size, capacity 8 oz. Straight or angle neck. . . . 1.00  
Large size, capacity, 10 oz. Straight or angle neck. . . . 1.25

### English Syringes, All Brass.

No. 110—18x1½ in.; fine and coarse rose; 1 jet. . . . \$13.00  
No. 103—16x1½ in.; 1 rose; 1 jet. . . . 8.50  
No. 102—16x1¼ in.; 1 rose; 1 jet. . . . 6.75  
No. 101—12x1 in.; 1 rose; 1 jet. . . . 4.75

### Barrel Sprayer

**Myers' Barrel Sprayer,** No. R316B. A complete outfit mounted on a platform; 50-gallon barrel with pressure gauge; one 15-ft. lead of ¾-in., 7-ply discharge hose; one brass nozzle; one 8-ft. pipe extension; lever shut-off and mechanical agitator. Weight 210 lbs. A cog gear movement increases the leverage, adapting it for spraying under heavy pressure. A fine sprayer for fruit trees, shrubs or vegetables. Price \$60.00.



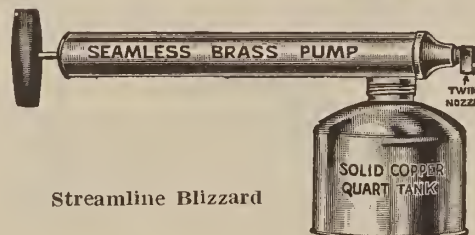
Harco Hand Sprayer



Lowell Contender No. 95



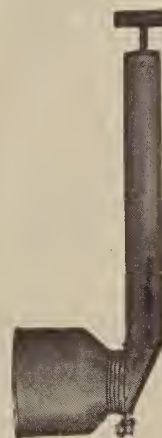
Lowell Challenger No. 215G



Streamline Blizzard



Lowell Pennant No. 46



Lowell Royal No. 229B



Myer's Portable Sprayer No. R336½B

# 'Twist-Ems' Have Revolutionized the Tying-up of Plants

## STONES

**Nova Scotia Grindstones, Mounted.** Carefully selected stones mounted on extra-heavy oak frames.

	Prices Each—		
	—Thickness of Stone—		
	2 in.	3 in.	4 in.
20 in. diameter.....	\$16.00	\$19.00	....
22 in. diameter.....	17.25	20.50	\$24.50
24 in. diameter.....	18.50	22.50	27.00
26 in. diameter.....	20.25	25.00	30.25
28 in. diameter.....	22.00	27.75	33.75
30 in. diameter.....	23.50	30.75	37.00

**Scythe Stones, Carborundum.** Made from carborundum brand pure silicon carbide. Just the right grit to give a keen cutting edge.  
No. 190—10x1½ in. .... \$0.25  
No. 192—10x1¼x¾ in. .... .30  
No. 191—12x1¼x¾ in. .... .35

**Scythe Stone, Imported English Round.** A heavy natural stone made from quick-cutting sandstone. Used by farmers and gardeners who prefer an extra-heavy stone. 40c.

## STONE-BOATS

**Extra-Heavy Stone-Boats.** Specially made, of 2-in. Rock Maple, well finished. Heavy steel heads.  
2-horse size, 7 ft. x 34 in. .... \$22.50  
1 horse size, 6 ft. x 29 in. .... 21.00  
Stone-Boat Heads only, complete with bolts. .... 7.50

## TAMPERS

**Spike-Tamp.** A two-in-one garden and lawn tool which may be converted from spiker to tamper by just reversing the head. Malleable iron, 9x9 in. base, flat on one side with 36 tapering, sharp pointed spikes on the other, 1½ in. long. Handle, 4 ft. Weight 11½ lbs. \$5.00.

## THERMOMETERS

**Hotbed or Soil Thermometer, Taylor.** Cylindrical wood case with shaped handle. Bulb-protected by a metal tip. Temperature range 20 deg. F. to 220 deg. F.  
No. 59S1—Length 15 in. .... \$3.50

**Maximum and Minimum, Taylor.** Brass case and scale with magnifying glass tube. Outdoor temperature range. Registers highest and lowest temperatures over any period of time and holds the readings until reset with a magnet.  
No. 5452—Length 10 in. complete with magnet. .... \$6.30

**Metal Case, Taylor.** An accurate, durable and neat thermometer, with mercury-filled tube. Outdoor temperature range.  
No. 5400—Length 12 in. .... \$2.00

## TROWELS

**All-Steel Garden Trowel, No. 809.** Made of one piece of rigid steel; shaped, ventilated handle. Blade polished. 15c.

**Forged-Steel Garden Trowel, No. 211.** Forged one-piece steel blade and shank. Heavy steel ferrule. Polished hardwood handle; 7 in. blade. 80c.

**Forged Steel Garden Trowel, NT6.** 6-in. steel blade forged in one piece, offset shank. Hardwood handle. 55c.

**Lifetime Garden Trowel, Planet Jr.** Hardened steel blade and shank. Shank welded at seam. Hardwood handle driven into shank and pinned. 6-in. blade. 50c.

**Stainless Steel Trowels.** Imported English. Made of the finest Sheffield steel. Polished hardwood handles.  
No. S111—6-in. Garden Trowel. .... \$1.75  
No. S112—Transplanting Trowel. .... 1.75

## TUBES

**BB Celery Bleaching Tubes.** Heavy cardboard tubes for bleaching Celery plants individually. Helps materially in preventing rust or blight. 60c. per doz., \$4.00 per 100.

## TRAPS

**Japanese Beetle Traps, Ellisco No. 4.** The most efficient and widely used trap on the market for destroying these pests. Designed on the same general plan as that used by the U. S. Dept. of Agriculture. A standard cage or a quart Mason jar screwed to the base of the trap serves to catch and hold the beetles as they fall.

Traps only. .... \$1.00  
Beetle cage. .... .35  
Mason jar. .... .10  
Granular Beetle Bait, 4-oz. can. .... .35  
(Special descriptive circular supplied on request)

## TYING MATERIALS AND DEVICES

**Soft Jute Twine.** Either natural gray color or green-dyed. For tying up vines and plants.  
½-lb. ball. .... \$0.25

**Binder Twine.** Inexpensive and practical for tying up specimen evergreens, Roses and all other plants that require Winter protection.  
5-lb. balls. .... \$0.75  
Bale (10—5-lb. balls) .... 5.75

**Bundle Twine.** Polished white cotton twine. Fine for tying up bundles.  
No. 18—½-lb. ball. .... \$0.25

**Tarred Yacht, Marline.** The best quality of closely twisted, tarred marline. Recommended for tying vines, shrubs or trees. Long-lasting.  
½-lb. ball. .... \$0.75

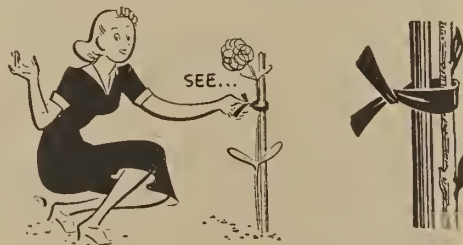
**Raffia, Natural.** A palm-fibre used for tying plants, bunching vegetables, weaving, and basketry.  
½-lb. pkg. .... \$0.30  
In braids (uneven weights) just as pulled from the bale, 42c. per lb.; 10-lb. lots and over, 40c. per lb.

**Raffia, Green-Dyed.** ½-lb. pkg. 50c.

**Silkline.** Used for tying up flowers in bouquet work. F. fine; FF. medium; FFF. coarse.  
Spool, 40c.; box of 8 spools .... \$3.00

**Magee Lightning Plant-Tie.** A wire loop for fastening Carnations, Chrysanthemums, and other small plants to stakes or wires in the greenhouse. Packed 1000 to a box. \$2.25.

**'Twist-Ems.'** The new handy Plant-Tie. Strong, broad, dark-green, tapes with invisible wire reinforcements. Easy to use, just a simple twist of the wrist and the plant is tied. Inexpensive too.  
Box of 125, 8-in. length. .... \$0.25  
Box of 250, 4-in. length. .... .25  
(Special prices quoted on large quantities).



## TUBS

**Breck's Lexington Plant Tubs.** Light, but strong. Made of the best native white Pine, painted green. Galvanized iron hoops.

No.	Inside top diam.	Inside Depth	Each
1	6 in.	6 in.	\$.75
2	7 in.	7 in.	.80
3	8 in.	8 in.	.85
4	9 in.	9 in.	.90
5	10 in.	9 in.	1.00
6	11 in.	10 in.	1.25
7	12 in.	11 in.	1.45
8	13 in.	12 in.	1.85
9	14 in.	13 in.	2.10
10	15 in.	14 in.	2.30
11	16 in.	15 in.	2.60
12	17 in.	16 in.	3.00
13	18 in.	17 in.	3.60
14	19 in.	18 in.	4.35

**Heavy Cedar Plant Tubs.** Sturdy, strong and durable. Made of selected cedar, painted green. Iron legs and handles; black.

No.	Inside top diam. Inches	Bottom diam. Inches	Depth Inches	Weight Lbs.	Each Price Each
0	24¾	22¾	24	56.....	\$12.50
1	23¾	20¼	22	44.....	11.10
2	21	18½	20	37.....	9.90
3	18½	16½	18	28.....	8.05
4	16½	14½	16	24.....	6.50
5	14½	13½	14	17.....	5.85
6	12½	10½	12	14.....	4.65
7	11¾	9¾	10	10.....	4.10
8	10½	9½	9½	9.....	3.55

## VASES

**Florist's Vases, Galvanized Iron.** Strong, light and durable. Made of good material, reinforced with a heavy hoop at the base. Painted green.

No.	Top Diam.	Bottom Diam.	Height	Each	Doz.
5	7½ in.	5½ in.	11 in.	\$0.95	\$10.55
6	7½ in.	5½ in.	17 in.	1.15	12.15
7	8 in.	6½ in.	11 in.	1.00	10.65
8	9 in.	7½ in.	12 in.	1.25	12.40
9	9 in.	7½ in.	17 in.	1.50	17.40

## WEATHER-VANES

We carry in stock a selection of inexpensive weather vanes suitable for camps and garages. We can supply, on order, the larger types in standard or special designs. Descriptive folder will be mailed on request.

## WEEDERS

**Magic Weeders.** Sturdily constructed. Spring steel tines, galvanized, with nicely finished wood handle.

Style A —3 tines, 5¼ in. handle. .... \$0.10  
Style B —3 tines, 13 in. handle. .... .20  
Style BB—3 tines, 36 in. handle. .... .25  
Style F —4 tines, 42 in. handle. .... .65

**Speedy Hand Weeder.** Forged from one piece of bar steel. Oil tempered tines, round, sharp and curved at the proper angle to penetrate the ground with an easy pulling motion. Shaped hardwood handle, cap ferrule.  
No. SHW—3 tines, 6 in. handle. .... \$0.60

**Ideal Weeder (Hazel tine).** Hardened forged steel blade, with beveled edges. Shaped hardwood handle.  
No. 200—10¼ in. long, over all. .... \$0.40

**Out-U-Kum Weeder.** A simple, practical device that removes weeds, root and all. Two 8-in. malleable iron prongs, polished, black enameled ferrule; 28-in. hardwood handle. 75c.

## WATERING POTS

**Wotherspoon's Galvanized.** Made from the best quality iron, heavily galvanized. Strongly reinforced bottom. Long spout. Two copper-faced roses go with each, for fine or coarse watering.

Regular Pattern—Round

	Each	Each
4-qt. ....	\$6.50	10-qt. .... \$8.00
6-qt. ....	7.00	12-qt. .... 8.50
8-qt. ....	7.50	16-qt. .... 11.00

French Pattern. Oval. Brass bale handle.  
Each  
6-qt. .... \$7.40 10-qt. .... \$8.40  
8-qt. .... 7.90 12-qt. .... 9.40

English Pattern. Round. Painted red; one round and one oval rose with each pot.  
Each  
No. 2—4-qt. .... \$10.00 No. 4—8-qt. .... \$12.00  
No. 3—6-qt. .... 11.00

**Galvanized Iron.** Sturdily built for long wear, rustproof. Comfortable top handle, pistol-grip back handle. Green painted rose with brass top.  
Each  
4-qt. .... \$0.80 10-qt. .... \$1.25  
6-qt. .... 1.00 12-qt. .... 1.35  
8-qt. .... 1.10 16-qt. .... 1.70

**Parlor Watering Pot.** Attractively finished in ivory, green or red, with a pleasing floral design; oval pattern, long spout.  
No. 120—2-qt. size. .... \$1.00

## WATERING DEVICES

**Allen's Root Irrigator.** There is nothing better for quick, efficient and thorough watering to a sufficient depth to properly saturate and soften the ground around deep-rooted shrubs, trees and evergreens, and to dissolve the chemicals in the soil. Consists of a ½-in. pointed steel tube, 36 in. long, with three discharge openings spaced about 2 in. apart; first opening 6 in. from tip. Simply attach it to the end of an ordinary garden hose by the brass swivel connection. Equipped with brass shut-off. A splendid device and within the price range of every home owner. \$1.90

**Soil Soaker.** A simple device employing a new method of flower bed and garden irrigation. It puts water just where water is needed—right in the soil at the plant roots. The Soil Soaker is made of porous canvas. Attached to a garden hose it fills up and, under normal pressure, water seeps through every pore of its entire length, soaking directly into the soil. No spray and no waste.  
No. 0—12 ft. long.....\$1.25  
No. 1—18 ft. long..... 1.75  
No. 2—30 ft. long..... 2.75  
No. 3—50 ft. long..... 4.50

**Waterwand.** A scientifically designed gadget that fits onto any garden hose. It releases water in a steady, yet gentle flow at the base of plants, leaving the water motionless on the ground to soak in. This method of watering encourages deep, sturdy roots. The Waterwand's over-all length of 52 in. enables the user to reach to the back of large flower beds easily. Discharge head, 1¾ in. in diameter and 1¾ in. long. All parts beautifully finished cadmium, resistant to corrosion. Fits any standard hose connection. \$2.50

**Blake Sprinkler Heads.** Embodies one of the simplest and most efficient principles of water distribution. A jet of water impinges on the spoon causing it to revolve rapidly and throw the water a great distance. Ball-bearing. Cadmium finish.  
No. 1—Fits standard hose thread.....\$0.55  
No. 2—Fits ¾-in. pipe thread..... .55

**Flex-Nek Nozzle Holder.** Makes an ordinary nozzle a perfect lawn sprinkler. Consists of an unbreakable steel base, green-enameled, and a section of flexible steel tubing packed with asbestos roping—watertight and self-sealing—solid brass screw connections. 75c.

**Breck's Rose Sprinkler.** A round hose sprinkler similar in design to the rose on a watering pot. Made of heavy cast brass with a heavy sheet brass, perforated face. Distributes water evenly and is built to stand abuse.  
3 in. size.....\$0.80 4 in. size.....\$1.20

**Flaring Rose Sprinkler.** Another hose sprinkler made in the form of a fan-shaped rose. The many small perforations on the face emit a sheet of tiny jets that fall like gentle rain. Made from a special alloy, enameled green, red or orange. 50c.

**Stop Cock.** Made of heavy brass for use with either of the above sprinkler heads. \$1.25

**Double Rotary Lawn Sprinkler.** "As right as rain." It spreads life-giving moisture like gentle rain, uniformly over a circular area 80 ft. in diameter, or it can easily be adjusted to cover any smaller plot. This sprinkler is so designed that the pressure of water through the nozzle turns an aluminum wheel at a high rate of speed. This wheel in turn rotates the entire sprinkler head. Wings on the wheel break up the stream of water into rain-like drops. As the sprinkler rotates, the soil at any given point is watered at intervals; the intervening time allows for absorption without soil washing. This famous Double Rotary Sprinkler is constructed of the finest materials, is self-operating, and will give years of trouble-free service.. \$12.50

**Greenwood Sprinkler.** A first-rate, inexpensive, revolving sprinkler. Height 10 in., base 7 in. \$1.00

**Lark Lawn Sprinkler.** For Parks, Greens, Fairways and Large Estates— anywhere that wide spaces require sprinkling. The Lark spreads water evenly and gently in a mist-like, soaking spray, covering an area up to 100 ft. in diameter. The far-throwing, main-stream revolves slowly and may be broken into coarse or fine drops. The whirling rotor gives even distribution in the center. Roller base prevents damage to lawn and facilitates changing position without shutting off the water. \$15.00

**Rain King Lawn Sprinkler, Model D.** The finest sprinkler for the money. Each nozzle a sprinkler in itself—easily adjusted for any kind of spray. Covers circles up to 50 ft., revolving or stationary. Efficient on all water pressures. Sturdily built and attractively finished. \$2.85

**Rain King Lawn Sprinkler, Model H.** Outstanding performance and lasting in beauty—chromium finish. Designed to throw more water farther on the same pressure and spread it more evenly. It is easily adjusted for a misty spray or for a medium or coarse shower. \$3.75

**Rain King Lawn Sprinkler, Model G.** Will distribute water in any form from mist to heavy rain, over a circle from 12 to 100 ft.; can be set to revolve either slow or fast. The new 2-jet nozzle, sprays right up to the disc base. A sprinkler so designed that it can't stall even on steep slopes or in the wind. \$3.95

**New Rain King Automatic, Model K.** This amazing new sprinkler can be readily set for distance, correct spray and volume of water, with one operation, by a handy new finger-tip control button. It will sprinkle any desired area from 5 to 50 ft. in diameter. The revolving arm breaks the spray into a natural rain-like shower. All parts are carefully constructed and finished for long wear. \$4.75

**Ring Lawn Sprinkler.** Heavy polished sheet brass ring, perforated to give satisfactory distribution of water on all pressures. 8½-in. in diameter. \$1.00



Soil Soaker



Allen's Root Irrigator



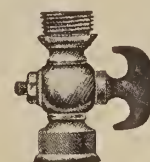
Blake Sprinkler Head



Flaring Rose Hose Sprinkler



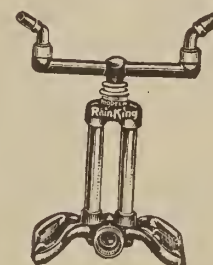
Breck's Rose Sprinkler



Stop Cock



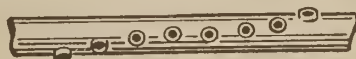
New Rain King Model K



Rain King Model H



SKINNER



SPRINKLERS

These sprinklers are different, unusual in design, attractive in operation and represent the most inexpensive form of drought insurance. They are all made of ¾-in. galvanized pipe, painted green and are equipped with nozzles scientifically arranged to give uniform watering. The large models are mounted on a two-wheel support at one end so they can be easily wheeled from place to place. The Junior models being smaller, are mounted on skids. Skinner Sprinklers will last a lifetime because—there are no moving parts to get out of order! You can depend upon them to give perfect satisfaction.

**"Border Mist" Sprinkler.** A splendid type for narrow borders and along walks. It throws a fine mist in only one direction covering an area 16 ft. long and 16 ft. wide; the width of the area may be regulated down to only 30 in. Length 15 ft. with fan spray nozzles every 17 in. \$12.50

**"Border Mist Jr." Sprinkler.** Similar to the above except that it is 9 ft. long. \$8.75

**"Lawn Mist" Sprinkler.** For newly seeded lawns and delicate plants, this sprinkler is unequalled. It throws a cloud of fine mist over an area 16x20 ft. Length 15 ft. with 5 spray clusters of 3 nozzles each. \$12.50

**"Lawn Mist Jr." Sprinkler.** A junior model of the above 9½ ft. long with 4-spray clusters of 3 nozzles each. \$8.75

**"Peacock" Sprinkler.** Just the right type for large estates, parks or golf courses. Doing its best work operating at full capacity over an open lawn space—at least 50 ft. wide. It throws fine streams fan-wise, high into the air, falling like a gentle shower. Will cover an area 15x50 ft. Length 12½ ft. with 7 clusters of 8 nozzles each. \$15.75

**"Peacock Jr." Sprinkler.** A life-time sprinkler for the small home or estate. Similar to the above sprinkler but only 7 ft. long, with 5 spray clusters of 8 nozzles each. \$9.00

# Planting Notes for BRECK'S FLOWER SEEDS

Of the Summer-flowering plants usually raised from seed there are three distinct classes—Annuals, Biennials and Perennials. Each of these, because of peculiar habits and characteristics of its own, requires somewhat different treatment. Here we have tried to make clear the differences between each of these groups and to give details on the various methods of planting. Brief planting instructions will also be found on packages of Breck's Flower Seeds.

## ANNUALS

Botanically, an annual plant is one which completes its entire life-cycle from seed germination, through the blooming and seed-ripening periods, to a natural death within a single growing season. Practically, however, we include in this group all plants, whether biennials or perennials, which will bloom in the open the same year the seed is sown and which do not live over Winter in this climate.

Most common annuals will bloom freely if the seeds are sown in the open ground in the Spring after the weather has become settled. However, since this rule does not always apply, it has been necessary to subdivide annuals into groups as follows:

**Hardy Annuals** are so called because they need no artificial heat at any time. They are able to endure any ordinary weather from early April until Fall. Frosty weather which often occurs during April and even May will do the plants no harm after they have passed the seed-leaf stage. Seed of many hardy annuals may even be sown in the Fall and the young plants which appear in the early Spring will often flower more strongly than those from Spring sowings.

**Half-Hardy Annuals** are those which must have a long growing season in which to reach full development and which require protection and warmth during the early stages of their growth. They are usually sown in seed pans or flats during February or March and grown in a window, hot-bed, or greenhouse to be transplanted to the open garden in May when the weather has become settled.

## HARDY BIENNIALS

Hardy Biennials require more than one growing season to reach maturity. They usually bloom the second year, after the seed is sown and then die. It is customary to sow the seed out of doors at any time after the weather has become settled in the Spring, until August. Certain biennials such as Canterbury Bells (*Campanula Medium*) should definitely be sown early (in April or May) or they will not bloom until the third season, but most of the others will give good results if sown in June, July or early August. If the seed is sown late and the seedlings are small, it is best to transplant them into a coldframe where they may remain throughout the Winter. By doing so, the growing season will be lengthened and the young plants may be protected more easily from severe weather changes.

## HARDY PERENNIALS

Hardy Perennials usually do not bloom until the season following the one in which the seed is sown. However, unlike biennials, they do not die after blooming. Their foliage will die back to the ground every year but the plant will start from the same root in the Spring and will bloom each season for a long time. The seed may be sown from April until August. Early sowing is advisable for the plants will be larger and better able to withstand the Winter. In some instances the plants from early sowings will flower the first season but in any case they will be stronger and will bloom much better the second year. Small plants from late sowings require the protection of a coldframe during their first Winter.

## THE SOIL AND ITS PREPARATION

The soil best suited to the majority of flowering plants, whether annuals, biennials or perennials, is a light rich loam, neither too sandy nor too stiff.

Such ideal conditions are not always available to the gardener but most soils will respond to proper conditioning. Deep and thorough digging with a generous quantity of well-rotted manure or leafmold worked into the land will usually give the desired results. If the soil is a heavy one sand should be worked in while it is being dug over.

Good drainage is also an important matter for excessively moist soils are cold and young plants are likely to suffer during the cooler Spring months.

Very few perennial plants will survive severe Winter weather if the soil in which they are growing is poorly drained and wet.

Most flowering garden plants dislike a loam that is sour or acid. Test your soil, and if necessary, correct acidity with lime.

## SEED SOWING

If seed is to be sown directly in the garden where the plants are to grow and bloom, the soil should first be dug over to the full depth of a spade. The surface should be finely pulverized and raked smooth and level.

**Broadcast Sowing**—It is recommended that certain seeds be sown broadcast and these should be scattered evenly over the ground and gently raked in, so that they are well mixed with the surface soil. This raking should be done with extreme care, so that the seeds are not buried too deeply.

**Sowing in Drills**—In most cases, however, the seed should be sown in drills. Use a garden line so that the drills are straight and draw a line in the smooth surface of the bed with the handle of a hoe or rake. Scatter the seed as thinly as possible in this shallow drill and cover them very lightly with finely pulverized soil. This covering should be no more than four times the thickness of the seed, in depth. Large seeds like *Nasturtiums* may be sown at a depth of about a half inch or even more, but very fine ones should be merely scattered thinly along the line and pressed into the soil with a flat board. At whatever depth the seeds are sown the surface should be pressed lightly but firmly so that the seeds are in close contact with the soil. If the soil is dry, the garden should be watered and kept moist (this is important) until the plants are well started. Be very careful that the watering is done in such a way that the seeds are not washed out of place.

**Sowing in Seed Beds**—In many cases it is economical and desirable to sow seeds in a seed bed of limited size, from which the seedling plants are later transplanted. This is particularly true of biennial and perennial seeds which are sown during the Summer months, for in a limited space they are much more easily protected from the heat of the sun and from heavy showers. The bed should be thoroughly dug and the surface soil pulverized and leveled. The larger seeds may be sown in drills as thinly as possible, so that the plants will not become crowded. Fine seeds are best sown in bands across the bed rather than in narrow rows. If they are broadcast over a surface it is much easier to sow thinly and thus avoid having the seedlings grow so closely that they cannot develop. After the seeds are sown press them firmly into the soil with a board and cover the seed bed with some such material as cheesecloth to shelter it from the sun and showers. By watering through the cheese cloth the seeds are not so readily washed out. As soon as the seeds begin to sprout, the covering should be raised on stakes so that it will hang a few inches above the plants and shade them but not interfere with their growth. The plants should be thinned out or transplanted as soon as they are large enough to handle. Plants that are crowded soon become spindling and weak. Frequent watering is extremely important. The seed bed must never become dry for a single hour, since dryness may ruin the seed.

**Sowing in Seed Pans or Flats**—Seed pans or flats should be nearly filled with loam made up of about one-third good garden soil, one-third leaf-mold, and one-third coarse sharp sand. Be sure that the containers are properly drained by covering the drainage holes with pieces of broken pots or other coarse material. After the soil is pressed down and leveled, the seeds should be scattered thinly over the surface. Large seeds should be covered thinly with sharp sand or finely sifted loam, and fine seeds should only be pressed into the surface. They must be kept well watered (this is important) until the seedlings are well started. Thin out and transplant the seedlings as soon as they are large enough to handle. They may be spaced well apart in flats or grown individually in pots until it is time to set them out in the garden.

# HELPFUL HINTS—*Flowers for Every Purpose*

In order to aid you in the selection of seeds for a particularly difficult location, or for some special purpose, we have made up the following suggestive lists. We cannot definitely state that all those mentioned for partially shaded places will thrive in the particular location you have in mind, for all Annuals delight in sunshine, and the listing of these items only indicates that they will tolerate more shade than the average. Furthermore, we cannot guarantee that those suggested for hot dry places will always succeed, but we do feel unless some other unfavorable conditions exist, that they will do reasonably well.

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<i>Cuphea</i> , Firefly.....	38
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<i>Marigold</i> , Dwarf French varieties....	50 and 51
<i>Marigold signata pumila</i> varieties.....	51
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<i>Petunia</i> , Balcony varieties.....	54
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	Pkt.
0010 Abronia umbellata. Rose-pink.....	\$0.10
0121 Alyssum, Violet Queen. Violet.....	25
0159 Anagallis, Gentian Blue. Deep blue..	15
0330 Antirrhinum, Magic Carpet. Orange and pink.....	25
1238 Centaurea candidissima. Silvery foliage.....	15
1570 Dahlberg Daisy. Golden-yellow.....	25
1710 Diascia barberae. Coral-pink.....	15
1796 Echium, Blue Bedder. Deep blue....	15
1963 Gilia micrantha ( <i>Fairy Stars</i> ). Mixed	10
2076 Gypsophila muralis. Soft rose.....	10
2354 Linaria, Fairy Bouquet. Mixed.....	25
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3118 Phacelia campanularia. Vivid blue..	10
3152 Phlox drummondii, Dwarf Pure White.....	25
3400 Pyrethrum aureum. Yellow foliage..	10
3510 Sanvitalia procumbens fl. pl. Deep yellow.....	10
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Boston, Mass.

On all cash orders we pay postage on seeds and bulbs anywhere in the U. S. A.

# Seeds, Bulbs, Garden Supplies • • SPRING CATALOG, 1941

FULL NAME AND ADDRESS TO WHICH THIS ORDER IS TO BE SENT:

Mr., Mrs., Miss

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Street and Number, or R. F. D.


Town or City

State

Supt. or Gardener

Name and Address for Catalogs ▲

SHIP VIA: Parcel Post ☐ Express ☐ Freight ☐ Date to Ship: \_\_\_\_\_

 Please indicate your permanent JANUARY MAILING ADDRESS for catalogs:

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If necessary to complete your order, may we substitute similar varieties of equal or greater value? ANSWER

*See Insert Opposite Page 1*

AMOUNT ENCLOSED:

\$.....

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Joseph Breck & Sons Corporation

[illegible]

All Breck's Seeds are packaged and labeled to conform with the requirements of the new  
Massachusetts and Federal Seed Laws

Be sure to fill in your name and address on front page

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**ROSES ♦ PERENNIALS and ALL TREES ♦ SHRUBS and PLANTS including FRUITS**

SHIP VIA: Express ☐ Parcel Post ☐ Approximate date to Ship:[illegible]

In your interest, we ship ALL PERISHABLE GROWING PLANTS, including pot-grown Roses, by express, charges collect, except where we make delivery in our Local Zone (see insert opposite page 1).

When in the DORMANT STATE, roses and other plants in moderate quantities may safely be sent to you by Parcel Post. When ordering such material please include adequate postage with your remittance. (15c. minimum).



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Packet 25c. Three for 60c.



4291—SCARLET QUEEN  
Packet 15c. Three for 35c.



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Packet 25c. Three for 60c.



4380—DWARF DEFIANCE, Salmon Rose  
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The most colorful, diversified and "easiest to grow" flowers in the world.

With these in your garden, you will have the largest, the newest and the most outstanding Zinnias of all time, to lend color to your flower beds and borders and to cut for household decoration. Purchased separately they would cost you \$1.65. We offer them

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## *This Can Be Your Garden, Too!!*

This is an actual color photograph of a garden from Breck's seeds taken August 17, 1940. Below, in Offers A and B, we list the actual varieties of flower seeds grown in this lovely garden.

### **Offer "A"**

Ageratum, Dwarf Blue.....	10c.
Calendula, Mixed.....	10c.
Arctotis Grandis.....	10c.
Petunia, Rose of Heaven.....	10c.
Salvia Farinacea.....	15c.

REGULAR PRICE.....55c.

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And here is a really outstanding thing we want you to grow and enjoy—

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*(Basketflower)*

Our Twin Collection Packet contains one packet Lavender and one packet White. *(Separately packeted—not mixed) See page 35.*

ESTABLISHED CATALOGUE PRICE 25c.

If you order this Twin Packet with Offers "A" and "B", you get this regular 25c. packet for only 10c.

### **Offer "B"**

Marigold, Signata Pumila....	10c.
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Zinnias, Dahlia-flowered....	15c.
Snapdragon, Mixed.....	15c.
Petunia, Balcony Blue.....	15c.

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**Boston, Massachusetts**